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Industrial Waste Heat Recovery and the Potential for Emissions Reduction Volume 2. Standard Classification Codes 1-01-001-01 to 1-02-007-03

Energy and Environmental Analysis, Inc.
Arlington, VA

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INDUSTRIAL WASTE HEAT RECOVERY AND THE POTENTIAL FOR EMISSIONS REDUCTION, VOLUME 2: STANDARD CLASSIFICATION CODES 1-01-001-01 TO 1-02-007-03

by

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This report examines the applicability of conservation equipment to various industrial sectors, determines the net costs involved, and assesses the potential for conservation as a means of air pollution control. Predictions of the amount of waste heat available from U.S. industrial sources were made and a waste heat inventory was established. The inventory is segmented by industrial group, industry, process, and flue gas temperature. The waste heat recovery equipment analysis determined the costs and applications of a variety of waste heat recovery equipment. The analysis examined five major equipment types and their limitations. Cost functions were developed which used furnace flue gas flow rate and temperature, and air preheat temperature as inputs. A discussion of the major factors to be considered for the development of heat recovery equipment also is included. A discussion on the availability and development of high temperature burners and the effects of high preheat temperature on ancillary equipment is included. High preheat temperatures result in higher flame temperatures and correspondingly higher NO_x emissions. This issue also has been addressed in this report. Volume 1 describes study methodology and findings. Volumes 2 through 10 tabulate stack gas waste heat inventories for all the industrial processes studied.

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This document has been reviewed in accordance with U.S. Environmental Protection Agency policy and approved for publication. Mention of trade names or commercial products does not constitute endorsement or recommendation for use.

ABSTRACT

This analysis estimates the environmental consequences of industrial energy conservation. The benefits and problems of using energy conservation equipment depend upon the net costs of using industrial energy conservation technologies and traditional air pollution control techniques. This report examines the applicability of conservation equipment to various industrial sectors, determines the net costs involved, and assesses the potential for conservation as a means of air pollution control.

Predictions of the amount of waste heat available from U.S. industrial sources were made and a waste heat inventory was established. The inventory is segmented by industrial group, industry, process, and flue gas temperature. A description of the theoretical basis for the inventory, the method of execution, the limitations of the analysis, and the results are included.

The waste heat recovery equipment analysis determined the costs and applications of a variety of waste heat recovery equipment. The analysis examined five major equipment types and their limitations. Cost functions were developed which used furnace flue gas flow rate and temperature, and air preheat temperature as inputs.

A discussion of the major factors to be considered for the development of heat recovery equipment also is included. Since a major waste heat recovery technology involves preheating combustion air, a discussion on the availability and development of high temperature burners and the effects of high preheat temperature on ancillary equipment is included. High preheat temperatures result in higher flame temperatures and higher NO_x emissions. This issue also has been addressed in this report.

The above information is presented in Volume 1 of the report, with the exception of the stack gas waste heat inventories for each industrial process. These are tabulated in Volumes 2 through 10 of the report.

This report was submitted in fulfillment of Contract No. 68-03-2622 by Energy and Environmental Analysis, Inc. under sponsorship of the U.S. Environmental Protection Agency. This report covers the period October 25, 1977 to March 28, 1979 and work on this project was completed in October 1981.

FOREWORD

When energy and material resources are extracted, processed, converted, and used, the related pollutional impacts of our environment and even on our health often require that new and increasingly more efficient pollution control methods be used. The Industrial Environmental Research Laboratory - Cincinnati (IERL-Ci) assists in developing and demonstrating new and improved methodologies that will meet these needs both efficiently and economically.

This report describes the flue gas waste heat recovery potential for various industrial processes and the techniques available for recovering that thermal energy. The potential for emission reduction through waste heat utilization is discussed. This report should be useful to businesses and government agencies concerned with both energy conservation and pollution reduction. Further information on this subject may be obtained from the Energy Pollution Control Division of IERL-Ci.

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TABLE

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SECTION 1

INTRODUCTION

STUDY OBJECTIVES

This study investigated the various applications of energy conservation technologies which recover waste heat from furnaces, boilers, and tubestill heaters. The three main objectives are: (1) to characterize feasible conservation equipment, (2) to determine possible market penetration, and (3) to study pollution formation from waste heat recovery equipment.

The five major components of the study were:

(1) Establishment of a waste heat inventory.

(2) Determination of feasible waste heat recovery technologies.

(3) Determination of factors affecting waste heat recovery and equipment limitations, specifically in furnaces, ovens, and kilns.

(4) Determination of compatibility between conservation equipment and available burner design.

(5) Determination of the effect of waste heat recovery devices on criteria pollutants with an emphasis on NO_x emissions.

The approach to each of these components and the principal results are presented in Volume 1 of the final report. The detailed waste heat inventory which was established as the first task of the study is presented in Volumes 2 to 10.

STACK GAS WASTE HEAT INVENTORY

One result of establishing a waste heat inventory was the development of computer tables and histograms showing the waste heat contents of stack gasses for different industrial processes. This information is contained in a lengthy set of computer printouts which were bound and published as Volumes 2 to 10 of the project report.

The information is presented by Source Classification Code (SCC), as used in EPA's National Emissions Data System (NEDS). Table 1 shows the industrial process SCC's which are covered in each of the nine volumes.

The material presented in this volume has an asterisk next to it. The title of each SCC is given in Appendix H of Volume 1 of the final report.

TABLE 1. Division of Stack Gas Waste Heat Inventory into Volumes 2 to 10 of Report

Volume Number	SCC's Covered
* 2	1-01-001-01 to 1-02-007-03
3	1-02-007-04 to 2-03-999-98
4	2-04-001-01 to 3-01-025-05
5	3-01-025-10 to 3-02-013-01
6	3-02-014-01 to 3-04-002-03
7	3-04-002-04 to 3-05-010-03
8	3-05-010-99 to 3-06-010-01
9	3-06-011-01 to 3-90-005-33
10	3-90-005-99 to 3-90-008-99

*Material covered in this volume.

SECTION 2

WASTE HEAT INVENTORY

INTRODUCTION

The waste heat inventory was established to determine the amount of waste heat available from all non-evaporative sources. The flue gas heat loss from these sources was tabulated and then disaggregated by flue gas temperature so that higher temperature sources, which offer the largest savings, could be identified readily.

The waste heat inventory is based on the Environmental Protection Agency's (EPA) National Emission Data System (NEDS) which examines both large and small sources. The NEDS data base provides the best available information on industrial sources in the U.S. and reports stack temperatures and flue gas flow rates. To develop the waste heat inventory, flue gas composition was estimated for flue gases from several fossil fuels at various fuel/air ratios. Using these results and and the NEDS data, functions for Btu's per actual cubic foot of flue gas were developed. From this information, a second set of functions was developed for the maximum, minimum, and expected flue gas waste heat content for each industrial facility. Details on this analysis is presented in Volume 1 of the final report.

In this volume of the report the waste heat inventory of those SCC industrial processes which are indicated by an asterisk in Table 1 are provided.

INVENTORY DESCRIPTION

The Source Code Classification (SCC) results are ordered numerically. Each SCC is divided into two groups: sources with and without pollution control equipment. If an SCC has entries in only one of the groups, i.e. with or without control equipment, then only that group is shown. The total SCC is presented in the same format.

The top left hand corner of each page of inventory output gives the SCC number and is followed immediately by a brief description of the SCC. The top line indicates whether the information concerns entries with pollution control equipment, without equipment, or the total SCC.

The entry SIC = 0 indicates that the SCC has not been further subdivided by Standard Industrial Classification (SIC). However, if a four-digit

number is given, the output includes the SCC entries also in the four-digit SIC. TOT RECS indicates the total number of records that were processed for the waste heat calculation for that section of the SCC. If SIC does not equal zero, TOT RECS will refer to the number of records in the total SCC, rather than the SIC subdivision of the SCC.

The first calculation results are given by temperature range. The flue gas heat content, given in Btu's, is entered in the appropriate one hundred degree range according to the flue gas exit temperature.* The totals for the six different waste heat levels are given at the bottom of each column. The second page of the printout shows results tabulated by two-digit SIC's. The totals again appear at the bottom of each column. Finally, a histogram of the expected 60°F waste heat calculation is shown. This histogram allows a more comprehensive analysis of the relative significance of the waste heat content of the various flue gases. Each "H" on the histograms represents 1×10^{11} Btu's and the exact heat value is given in the column directly to the left of the histograms. Any range with a heat value over ten trillion Btu's will extend off the histogram scale and will not be reflected accurately.

*Note: 1 Btu = 1055J and $T(^{o}F) = 1.8T(^{o}C) + 32$.

SCC= 10100101--ANT COAL +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100101--ANT COAL +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10100101--ANT COAL +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 10

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.576E 12	.432E 12	.212E 12	.0	.0	.0
201.- 300.	.103E 13	.785E 12	.429E 12	.0	.0	.0
301.- 400.	.366E 13	.284E 13	.947E 12	.172E 12	.163E 12	.537E 11
401.- 500.	.646E 12	.509E 12	.304E 12	.718E 11	.682E 11	.624E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.591E 13	.456E 13	.189E 13	.243E 12	.231E 12	.116E 12

SCC = 10100101--ANT COAL +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -TOT RECS = 10

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.591E 13	.456E 13	.189E 13	.243E 12	.231E 12	.116E 12
	.591E 13	.456E 13	.189E 13	.243E 12	.231E 12	.116E 12

CC =10100101--ANT COAL +100 MMBTU/HR PULVER---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 10

```
TEMP RANGE   COUNT
                        ------------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .432E 12   !HHHH
 201.- 300.  .785E 12   !HHHHHHH
 301.- 400.  .284E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .509E 12   !HHHHH
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100102--ANT COAL +100 MMBTU/HR STOKER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 8

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.402E 12	.312E 12	.179E 12	.0	.0	.0
401.- 500.	.622E 12	.488E 12	.290E 12	.205E 11	.195E 11	.178E 11
501.- 600.	.131E 13	.105E 13	.654E 12	.622E 11	.590E 11	.540E 11
601.- 700.	.394E 12	.322E 12	.214E 12	.226E 12	.214E 12	.196E 12
701.- 800.	.0	.0	.0	.107E 12	.102E 12	.932E 11
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.273E 13	.217E 13	.134E 13	.416E 12	.395E 12	.361E 12

SCC = 10100102--ANT COAL +100 MMBTU/HR STOKER -NO CONTROL EQUIPMENT -TOT RECS = 8

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.960E 11	.743E 11	.420E 11	.353E 10	.335E 10	.307E 10
49	.264E 13	.210E 13	.129E 13	.412E 12	.391E 12	.358E 12
	.273E 13	.217E 13	.134E 13	.416E 12	.395E 12	.361E 12

CC = 10100102--ANT COAL +100 MMBTU/HR STOKER-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 8

```
TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .0       !
 201.- 300.   .0       !
 301.- 400.   .312E 12 !HHH
 401.- 500.   .488E 12 !HHHH
 501.- 600.   .105E 13 !HHHHHHHHHH
 601.- 700.   .322E 12 !HHH
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100102--ANT COAL +100 MMBTU/HR STOKER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 14

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.351E 13	.271E 13	.407E 12	.106E 12	.100E 12	.459E 11
401.- 500.	.649E 12	.511E 12	.306E 12	.732E 11	.695E 11	.636E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.416E 13	.322E 13	.713E 12	.179E 12	.170E 12	.109E 12

SCC = 10100102--ANT COAL +100 MMBTU/HR STOKER -WITH CONTROL EQUIPMENT -TOT RECS = 14

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.416E 13	.322E 13	.713E 12	.179E 12	.170E 12	.109E 12
	.416E 13	.322E 13	.713E 12	.179E 12	.170E 12	.109E 12

CC =10100102--ANT COAL +100 MMBTU/HR STOKER---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 14

```
TEMP RANGE   COUNT

                          ------------------------------------------------------------------------------------------------------
   0.- 100.  .0           !
 101.- 200.  .0           !
 201.- 300.  .0           !
 301.- 400.  .271E 13     !HHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .511E 12     !HHHHH
 501.- 600.  .0           !
 601.- 700.  .0           !
 701.- 800.  .0           !
 801.- 900.  .0           !
 901.-1000.  .0           !
1001.-1100.  .0           !
1101.-1200.  .0           !
1201.-1300.  .0           !
1301.-1400.  .0           !
1401.-1500.  .0           !
1501.-1600.  .0           !
1601.-1700.  .0           !
1701.-1800.  .0           !
1801.-1900.  .0           !
1901.-2000.  .0           !
2001.-2100.  .0           !
2101.-2200.  .0           !
2201.-2300.  .0           !
2301.-2400.  .0           !
2401.-2500.  .0           !
2501.-2600.  .0           !
2601.-2700.  .0           !
2701.-2800.  .0           !
2801.-2900.  .0           !
2901.-3000.  .0           !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100102--ANT COAL +100 MMBTU/HR STOKER -TOTAL SCC -SIC = 0 -TOT RECS = 22

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.391E 13	.302E 13	.586E 12	.0	.0	.0
401.- 500.	.127E 13	.100E 13	.596E 12	.126E 12	.120E 12	.637E 11
501.- 600.	.131E 13	.105E 13	.654E 12	.135E 12	.129E 12	.118E 12
601.- 700.	.394E 12	.322E 12	.214E 12	.226E 12	.214E 12	.196E 12
701.- 800.	.0	.0	.0	.107E 12	.102E 12	.932E 11
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.689E 13	.539E 13	.205E 13	.595E 12	.565E 12	.471E 12

SCC = 10100102--ANT COAL +100 MMBTU/HR STOKER -TOTAL SCC -TOT RECS = 22

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.960E 11	.743E 11	.420E 11	.353E 10	.335E 10	.307E 10
49	.680E 13	.532E 13	.201E 13	.591E 12	.561E 12	.467E 12
	.689E 13	.539E 13	.205E 13	.595E 12	.565E 12	.471E 12

CC 10100102--ANT COAL +100 MMBTU/HR STOKER--TOTAL SCC -SIC = 0 -TOT RECS = 22

```
EMP RANGE   COUNT

                       ----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .0       !
 201.- 300.   .0       !
 301.- 400.   .302E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .100E 13 !HHHHHHHHHH
 501.- 600.   .105E 13 !HHHHHHHHHHH
 601.- 700.   .322E 12 !HHH
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100104--ANT COAL 10-100 MMBTU/HR STOK -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 3

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100	.0	.0	.0	.0	.0	.0
101.- 200.	.186E 12	.139E 12	.680E 11	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.552E 11	.427E 11	.241E 11	.203E 10	.193E 10	.176E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.241E 12	.181E 12	.921E 11	.203E 10	.193E 10	.176E 10

SCC = 10100104--ANT COAL 10-100 MMBTU/HR STOK -NO CONTROL EQUIPMENT -TOT RECS = 3

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.552E 11	.427E 11	.241E 11	.203E 10	.193E 10	.176E 10
49	.186E 12	.139E 12	.680E 11	.0	.0	.0
	.241E 12	.181E 12	.921E 11	.203E 10	.193E 10	.176E 10

CC = 10100104--ANT COAL 10-100 MMBTU/HR STOK-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 3

```
TEMP RANGE   COUNT
                      ------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .139E 12 !H
 201.- 300.  .0       !
 301.- 400.  .427E 11 !H
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100104--ANT COAL 10-100 MMBTU/HR STOK -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.456E 12	.356E 12	.207E 12	.339E 11	.322E 11	.294E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.C	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.456E 12	.356E 12	.207E 12	.339E 11	.322E 11	.294E 11

SCC = 10100104--ANT COAL   10-100 MMBTU/HR STOK -WITH CONTROL EQUIPMENT -TOT RECS =   1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.456E 12	.356E 12	.207E 12	.339E 11	.322E 11	.294E 11
	.456E 12	.356E 12	.207E 12	.339E 11	.322E 11	.294E 11

CC =10100104--ANT COAL   10-100 MMBTU/HR STOK---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   1

```
TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .356E 12  !HHH
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100104--ANT COAL 10-100 MMBTU/HR STOK -TOTAL SCC -SIC = 0 -TOT RECS = 4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.186E 12	.139E 12	.680E 11	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.511E 12	.398E 12	.231E 12	.359E 11	.341E 11	.312E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.697E 12	.537E 12	.299E 12	.359E 11	.341E 11	.312E 11

SCC = 10100104--ANT COAL 10-100 MMBTU/HR STOK -TOTAL SCC -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.552E 11	.427E 11	.241E 11	.203E 10	.193E 10	.176E 10
49	.642E 12	.494E 12	.275E 12	.339E 11	.322E 11	.294E 11
	.697E 12	.537E 12	.299E 12	.359E 11	.341E 11	.312E 11

CC 10100104--ANT COAL 10-100 MMBTU/HR STOK--TOTAL SCC -SIC = 0 -TOT RECS = 4

```
EMP RANGE   COUNT
                     -----------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .139E 12  !H
 201.- 300.  .0        !
 301.- 400.  .398E 12  !HHH
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100105--ANT COAL +10 MMBTU/HR PULVERI -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100105--ANT COAL +10 MMBTU/HR PULVERI -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10100105--ANT COAL +10 MMBTU/HR PULVERI -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100105--ANT COAL +10 MMBTU/HR PULVERI -WITH CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
TEMP OUTSIDE	CURVES	2900.0				
TEMP OUTSIDE	CURVES	2900.0				
TEMP OUTSIDE	CURVES	2900.0				

SCC= 10100201--BIT COAL +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 35

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.282E 13	.216E 13	.853E 12	.0	.0	.0
301.- 400.	.140E 14	.108E 14	.568E 13	.316E 12	.300E 12	.248E 12
401.- 500.	.334E 13	.260E 13	.152E 13	.253E 12	.240E 12	.220E 12
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.261E 13	.213E 13	.141E 13	.685E 12	.651E 12	.595E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.228E 14	.177E 14	.946E 13	.125E 13	.119E 13	.106E 13

SCC = 10100201--BIT COAL +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -TOT RECS = 35

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.261E 13	.213E 13	.141E 13	.685E 12	.651E 12	.595E 12
49	.202E 14	.156E 14	.805E 13	.569E 12	.540E 12	.468E 12
99	.352E 10	.267E 10	.140E 10	.0	.0	.0
	.228E 14	.177E 14	.946E 13	.125E 13	.119E 13	.106E 13

CC = 10100201--BIT COAL +100 MMBTU/HR PULVER-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 35

```
TEMP RANGE   COUNT
                        -----------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .0        !
 201.- 300.   .216E 13  !HHHHHHHHHHHHHHHHHHHH
 301.- 400.   .108E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .260E 13  !HHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .0        !
 601.- 700.   .213E 13  !HHHHHHHHHHHHHHHHHHHH
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100201--BIT COAL +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 189

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.728E 10	.683E 10	.556E 10	.0	.0	.0
101.- 200.	.391E 13	.291E 13	.143E 13	.0	.0	.0
201.- 300.	.195E 15	.149E 15	.755E 14	.0	.0	.0
301.- 400.	.182E 15	.140E 15	.756E 14	.400E 13	.380E 13	.330E 13
401.- 500.	.742E 13	.582E 13	.344E 13	.715E 12	.679E 12	.621E 12
501.- 600.	.426E 13	.342E 13	.320E 12	.819E 12	.777E 12	.105E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.130E 13	.117E 13	.949E 12	.102E 13	.888E 12	.943E 12
2901.-3000.	.0	.0	.0	.0	.0	.0
	.394E 15	.302E 15	.157E 15	.656E 13	.614E 13	.497E 13

```
SCC = 10100201--BIT COAL    +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -TOT RECS =   189

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
             60 DEG     60 DEG       60 DEG       300DEG    300 DEG      300 DEG
   33        .728E 10   .683E 10    .556E 10    .0          .0          .0
   49        .318E 15   .244E 15    .125E 15    .566E 13    .530E 13    .420E 13
   99        .754E 14   .579E 14    .319E 14    .892E 12    .847E 12    .775E 12

             .394E 15   .302E 15    .157E 15    .656E 13    .614E 13    .497E 13


CC =10100201--BIT COAL     +100 MMBTU/HR PULVER---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    189

TEMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .683E 10  !H
 101.- 200.   .291E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .149E 15  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .140E 15  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .582E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .342E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .117E 13  !HHHHHHHHHHH
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100201--BIT COAL +100 MMBTU/HR PULVER -TOTAL SCC -SIC = 0 -TOT RECS = 224

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.728E 10	.683E 10	.556E 10	.0	.0	.0
101.- 200.	.391E 13	.291E 13	.143E 13	.0	.0	.0
201.- 300.	.198E 15	.151E 15	.764E 14	.0	.0	.0
301.- 400.	.196E 15	.151E 15	.813E 14	.432E 13	.410E 13	.355E 13
401.- 500.	.108E 14	.843E 13	.496E 13	.968E 12	.919E 12	.841E 12
501.- 600.	.426E 13	.342E 13	.320E 12	.819E 12	.777E 12	.105E 12
601.- 700.	.261E 13	.213E 13	.141E 13	.685E 12	.651E 12	.595E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.130E 13	.117E 13	.949E 12	.102E 13	.888E 12	.943E 12
2901.-3000.	.0	.0	.0	.0	.0	.0
	.417E 15	.320E 15	.167E 15	.781E 13	.733E 13	.603E 13

SCC = 10100201--BIT COAL +100 MMBTU/HR PULVER -TOTAL SCC -TOT RECS = 224

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.261E 13	.213E 13	.141E 13	.685E 12	.651E 12	.595E 12
33	.728E 10	.683E 10	.556E 10	.0	.0	.0
49	.339E 15	.260E 15	.133E 15	.623E 13	.584E 13	.466E 13
99	.754E 14	.579E 14	.319E 14	.892E 12	.847E 12	.775E 12
	.417E 15	.320E 15	.167E 15	.781E 13	.733E 13	.603E 13

CC 10100201--BIT COAL +100 MMBTU/HR PULVER--TOTAL SCC -SIC = 0 -TOT RECS = 224

```
EMP RANGE      COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.   .683E 10   !H
 101.- 200.   .291E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .151E 15   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .151E 15   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .843E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .342E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .213E 13   !HHHHHHHHHHHHHHHHHHHHH
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .117E 13   !HHHHHHHHHHH
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100202--BIT COAL +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 73

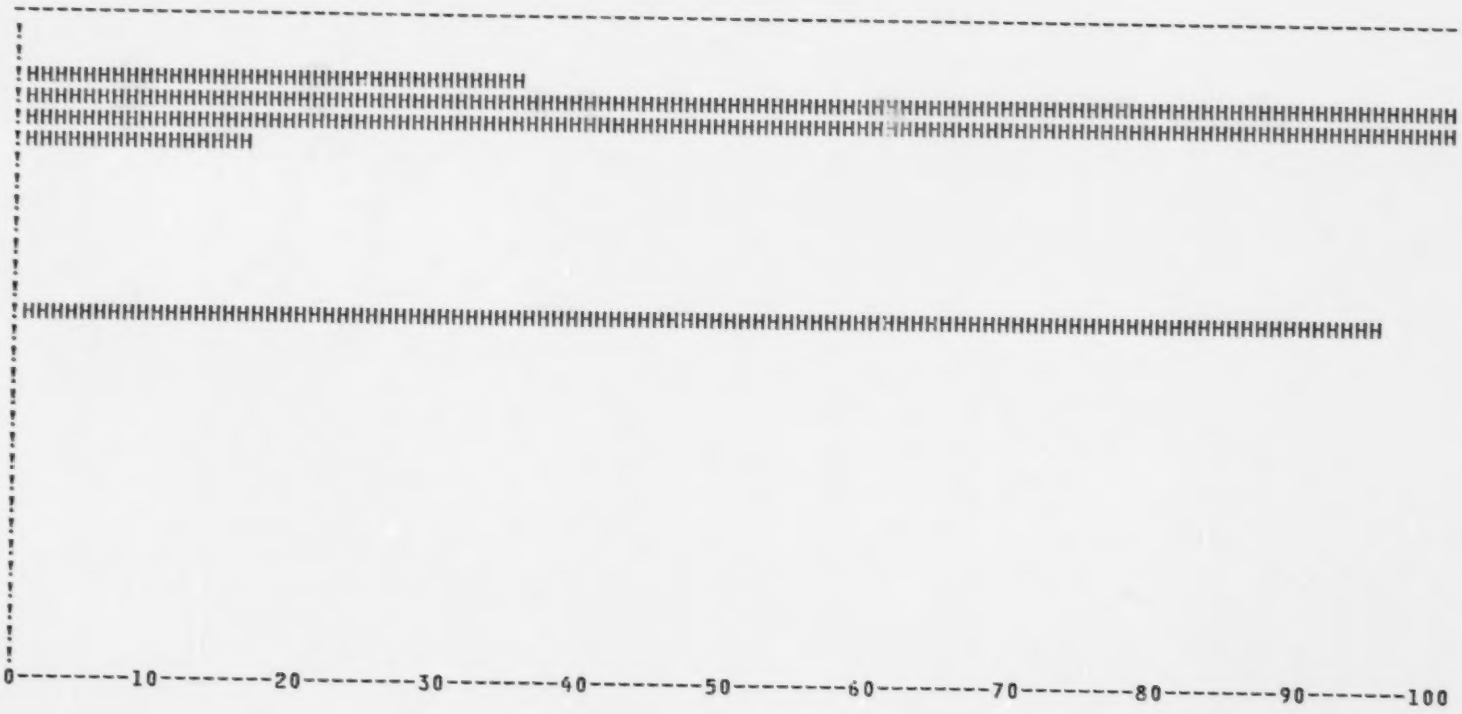
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.470E 13	.358E 13	.192E 13	.0	.0	.0
301.- 400.	.157E 14	.121E 14	.653E 13	.664E 12	.631E 12	.536E 12
401.- 500.	.288E 14	.227E 14	.137E 14	.348E 13	.330E 13	.302E 13
501.- 600.	.209E 13	.169E 13	.109E 13	.486E 12	.462E 12	.422E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.110E 14	.952E 13	.0	.571E 13	.542E 13	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.623E 14	.496E 14	.232E 14	.103E 14	.982E 13	.398E 13

SCC = 10100202--BIT COAL   +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -TOT RECS =   73

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.623E 14	.496E 14	.232E 14	.103E 14	.982E 13	.398E 13
99	.273E 11	.215E 11	.128E 11	.296E 10	.281E 10	.257E 10
	.623E 14	.496E 14	.232E 14	.103E 14	.982E 13	.398E 13

CC = 10100202--BIT COAL   +100 MMBTU/HR PULVER-- -NO CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   73

TEMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.0
201.- 300.	.358E 13
301.- 400.	.121E 14
401.- 500.	.227E 14
501.- 600.	.169E 13
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.952E 13
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 10100202--BIT COAL +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 795

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.419E 14	.338E 14	.164E 14	.0	.0	.0
201.- 300.	.131E 16	.998E 15	.494E 15	.0	.0	.0
301.- 400.	.524E 15	.404E 15	.224E 15	.122E 14	.116E 14	.104E 14
401.- 500.	.347E 14	.272E 14	.161E 14	.322E 13	.306E 13	.280E 13
501.- 600.	.973E 12	.778E 12	.486E 12	.170E 12	.162E 12	.148E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.944E 13	.779E 13	.531E 13	.299E 13	.284E 13	.260E 13
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.192E 16	.147E 16	.757E 15	.186E 14	.177E 14	.159E 14

SCC = 10100202--BIT COAL +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -TOT RECS = 795

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.178E 13	.136E 13	.749E 12	.0	.0	.0
24	.129E 12	.100E 12	.584E 11	.955E 10	.907E 10	.830E 10
26	.660E 12	.585E 12	.287E 12	.0	.0	.0
33	.228E 14	.175E 14	.961E 13	.0	.0	.0
36	.359E 13	.272E 13	.144E 13	.0	.0	.0
39	.311E 14	.235E 14	.122E 14	.0	.0	.0
49	.181E 16	.139E 16	.712E 15	.184E 14	.175E 14	.158E 14
99	.488E 14	.372E 14	.201E 14	.150E 12	.143E 12	.130E 12
	.192E 16	.147E 16	.757E 15	.186E 14	.177E 14	.159E 14

CC =10100202--BIT COAL +100 MMBTU/HR PULVER---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 795

```
TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .338E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .998E 15  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .404E 15  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .272E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .778E 12  !HHHHHHH
 601.- 700.   .0        !
 701.- 800.   .779E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100202--BIT COAL +100 MMBTU/HR PULVER -TOTAL SCC -SIC = 0 -TOT RECS = 868

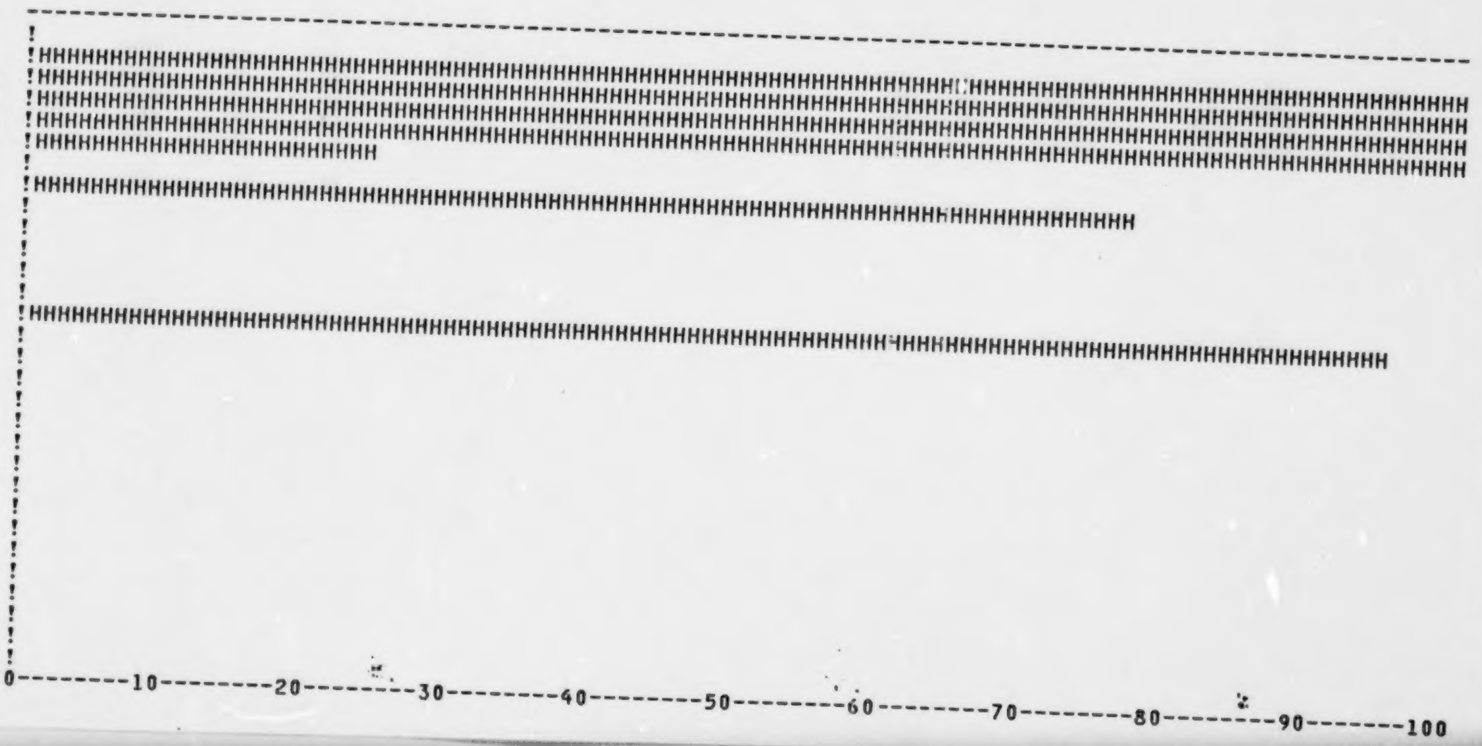
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.419E 14	.338E 14	.164E 14	.0	.0	.0
201.- 300.	.131E 16	.100E 16	.496E 15	.0	.0	.0
301.- 400.	.540E 15	.416E 15	.231E 15	.129E 14	.122E 14	.109E 14
401.- 500.	.635E 14	.499E 14	.297E 14	.670E 13	.636E 13	.582E 13
501.- 600.	.306E 13	.247E 13	.158E 13	.657E 12	.623E 12	.570E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.944E 13	.779E 13	.531E 13	.299E 13	.284E 13	.260E 13
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.110E 14	.952E 13	.0	.571E 13	.542E 13	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.198E 16	.152E 16	.780E 15	.289E 14	.275E 14	.199E 14

SCC = 10100202--BIT COAL +100 MMBTU/HR PULVER -TOTAL SCC -TOT RECS = 868

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.178E 13	.136E 13	.749E 12	.0	.0	.0
24	.129E 12	.100E 12	.584E 11	.955E 10	.907E 10	.830E 10
26	.660E 12	.585E 12	.287E 12	.0	.0	.0
33	.228E 14	.175E 14	.961E 13	.0	.0	.0
36	.359E 13	.272E 13	.144E 13	.0	.0	.0
39	.311E 14	.235E 14	.122E 14	.0	.0	.0
49	.187E 16	.144E 16	.735E 15	.288E 14	.273E 14	.198E 14
99	.488E 14	.372E 14	.201E 14	.153E 12	.145E 12	.133E 12
	.198E 16	.152E 16	.780E 15	.289E 14	.275E 14	.199E 14

CC 10100202--BIT COAL +100 MMBTU/HR PULVER--TOTAL SCC -SIC = 0 -TOT RECS = 868

EMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.338E 14
201.- 300.	.100E 16
301.- 400.	.416E 15
401.- 500.	.499E 14
501.- 600.	.247E 13
601.- 700.	.0
701.- 800.	.779E 13
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.952E 13
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 10100203--BIT COAL +100 MMBTU/HR CYCLON -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 9

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.171E 14	.131E 14	.710E 13	.0	.0	.0
301.- 400.	.475E 13	.365E 13	.202E 13	.549E 11	.521E 11	.477E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.C	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.219E 14	.168E 14	.912E 13	.549E 11	.521E 11	.477E 11

SCC = 10100203--BIT COAL   +100 MMBTU/HR CYCLON -NO CONTROL EQUIPMENT -TOT RECS =   9

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.145E 14	.111E 14	.606E 13	.549E 11	.521E 11	.477E 11
99	.737E 13	.564E 13	.306E 13	.0	.0	.0
	.219E 14	.168E 14	.912E 13	.549E 11	.521E 11	.477E 11

CC = 10100203--BIT COAL   +100 MMBTU/HR CYCLON-- -NO CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   9

TEMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.0
201.- 300.	.131E 14
301.- 400.	.365E 13
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

SCC= 10100203--BIT COAL +100 MMBTU/HR CYCLON -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 81

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.139E 13	.104E 13	.512E 12	.0	.0	.0
201.- 300.	.745E 14	.569E 14	.294E 14	.0	.0	.0
301.- 400.	.159E 15	.122E 15	.636E 14	.286E 13	.272E 13	.234E 13
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.786E 11	.630E 11	.398E 11	.151E 11	.143E 11	.131E 11
601.- 700.	.429E 11	.350E 11	.230E 11	.110E 11	.105E 11	.959E 10
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.235E 15	.180E 15	.936E 14	.289E 13	.274E 13	.236E 13

SCC = 10100203--BIT COAL +100 MMBTU/HR CYCLON -WITH CONTROL EQUIPMENT -TOT RECS = 81

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.121E 12	.980E 11	.628E 11	.261E 11	.248E 11	.227E 11
49	.229E 15	.176E 15	.911E 14	.280E 13	.266E 13	.229E 13
99	.567E 13	.435E 13	.241E 13	.620E 11	.588E 11	.538E 11
	.235E 15	.180E 15	.936E 14	.289E 13	.274E 13	.236E 13

```
CC =10100203--BIT COAL     +100 MMBTU/HR CYCLON---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     81

TEMP RANGE   COUNT

                       ----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .104E 13 !HHHHHHHHHH
 201.- 300.   .569E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .122E 15 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .0       !
 501.- 600.   .630E 11 !H
 601.- 700.   .350E 11 !H
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100203--BIT COAL +100 MMBTU/HR CYCLON -TOTAL SCC -SIC = 0 -TOT RECS = 90

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.139E 13	.104E 13	.512E 12	.0	.0	.0
201.- 300.	.916E 14	.700E 14	.365E 14	.0	.0	.0
301.- 400.	.164E 15	.126E 15	.656E 14	.292E 13	.277E 13	.239E 13
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.786E 11	.630E 11	.398E 11	.151E 11	.143E 11	.131E 11
601.- 700.	.429E 11	.350E 11	.230E 11	.110E 11	.105E 11	.959E 10
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.257E 15	.197E 15	.103E 15	.294E 13	.280E 13	.241E 13

SCC = 10100203--BIT COAL   +100 MMBTU/HR CYCLON -TOTAL SCC -TOT RECS =   90

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.121E 12	.980E 11	.628E 11	.261E 11	.248E 11	.227E 11
49	.244E 15	.187E 15	.972E 14	.286E 13	.271E 13	.233E 13
99	.130E 14	.999E 13	.548E 13	.620E 11	.588E 11	.538E 11
	.257E 15	.197E 15	.103E 15	.294E 13	.280E 13	.241E 13

CC 10100203--BIT COAL   +100 MMBTU/HR CYCLON--TOTAL SCC -SIC =   0 -TOT RECS =   90

EMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.104E 13
201.- 300.	.700E 14
301.- 400.	.126E 15
401.- 500.	.0
501.- 600.	.630E 11
601.- 700.	.350E 11
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

```
0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100204--BIT COAL +100 MMBTU/HR SPREAD -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 43

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.668E 12	.499E 12	.0	.0	.0	.0
201.- 300.	.105E 13	.798E 12	.357E 12	.0	.0	.0
301.- 400.	.381E 13	.295E 13	.739E 12	.146E 12	.139E 12	.670E 11
401.- 500.	.562E 12	.442E 12	.263E 12	.587E 11	.557E 11	.510E 11
501.- 600.	.128E 13	.103E 13	.516E 12	.233E 12	.221E 12	.153E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.737E 13	.571E 13	.187E 13	.438E 12	.416E 12	.271E 12

SCC = 10100204--BIT COAL +100 MMBTU/HR SPREAD -NO CONTROL EQUIPMENT -TOT RECS = 43

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.730E 11	.577E 11	.349E 11	.936E 10	.889E 10	.813E 10
37	.862E 12	.648E 12	.0	.612E 10	.581E 10	.0
49	.643E 13	.500E 13	.184E 13	.421E 12	.400E 12	.263E 12
99	.493E 10	.393E 10	.244E 10	.827E 09	.785E 09	.719E 09
	.737E 13	.571E 13	.187E 13	.438E 12	.416E 12	.271E 12

CC = 10100204--BIT COAL +100 MMBTU/HR SPREAD-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 43

```
TEMP RANGE   COUNT

                          ------------------------------------------------------------------------------------------------------
   0.- 100.  .0          !
 101.- 200.  .499E 12    !HHHH
 201.- 300.  .798E 12    !HHHHHHH
 301.- 400.  .295E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .442E 12    !HHHH
 501.- 600.  .103E 13    !HHHHHHHHHH
 601.- 700.  .0          !
 701.- 800.  .0          !
 801.- 900.  .0          !
 901.-1000.  .0          !
1001.-1100.  .0          !
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100204--BIT COAL +100 MMBTU/HR SPREAD -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 121

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.639E 12	.481E 12	.236E 12	.0	.0	.0
201.- 300.	.967E 13	.738E 13	.298E 13	.0	.0	.0
301.- 400.	.279E 14	.216E 14	.108E 14	.0	.0	.0
401.- 500.	.449E 13	.353E 13	.184E 13	.113E 13	.107E 13	.853E 12
501.- 600.	.917E 11	.743E 11	.482E 11	.484E 12	.459E 12	.379E 12
601.- 700.	.992E 12	.806E 12	.527E 12	.214E 11	.203E 11	.186E 11
701.- 800.	.0	.0	.0	.245E 12	.232E 12	.213E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.438E 14	.339E 14	.164E 14	.188E 13	.178E 13	.146E 13

SCC = 10100204--BIT COAL   +100 MMBTU/HR SPREAD -WITH CONTROL EQUIPMENT -TOT RECS =   121

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.112E 12	.909E 11	.598E 11	.287E 11	.273E 11	.250E 11
26	.917E 11	.743E 11	.482E 11	.214E 11	.203E 11	.186E 11
28	.176E 13	.136E 13	.774E 12	.762E 11	.724E 11	.662E 11
33	.219E 12	.173E 12	.105E 12	.281E 11	.267E 11	.244E 11
49	.378E 14	.292E 14	.140E 14	.150E 13	.142E 13	.115E 13
91	.576E 12	.445E 12	.136E 11	.212E 11	.201E 11	.992E 09
97	.151E 13	.118E 13	.677E 12	.917E 11	.871E 11	.797E 11
99	.172E 13	.134E 13	.775E 12	.111E 12	.106E 12	.967E 11
	.438E 14	.339E 14	.164E 14	.188E 13	.178E 13	.146E 13

CC =10100204--BIT COAL   +100 MMBTU/HR SPREAD---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   121

```
TEMP RANGE   COUNT

                            ----------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .481E 12  !HHHH
 201.- 300.  .738E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .216E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .353E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .743E 11  !H
 601.- 700.  .806E 12  !HHHHHHHH
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100204--BIT COAL +100 MMBTU/HR SPREAD -TOTAL SCC -SIC = 0 -TOT RECS = 164

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.131E 13	.979E 12	.236E 12	.0	.0	.0
201.- 300.	.107E 14	.818E 13	.333E 13	.0	.0	.0
301.- 400.	.317E 14	.245E 14	.115E 14	.0	.0	.0
401.- 500.	.505E 13	.398E 13	.210E 13	.127E 13	.121E 13	.920E 12
501.- 600.	.137E 13	.110E 13	.564E 12	.542E 12	.515E 12	.430E 12
601.- 700.	.992E 12	.806E 12	.527E 12	.254E 12	.241E 12	.172E 12
701.- 800.	.0	.0	.0	.245E 12	.232E 12	.213E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.511E 14	.396E 14	.183E 14	.232E 13	.220E 13	.173E 13

SCC = 10100204--BIT COAL +100 MMBTU/HR SPREAD -TOTAL SCC -TOT RECS = 164

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DFG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.112E 12	.909E 11	.598E 11	.287E 11	.273E 11	.250E 11
26	.917E 11	.743E 11	.482E 11	.214E 11	.203E 11	.186E 11
28	.176E 13	.136E 13	.774E 12	.762E 11	.724E 11	.662E 11
33	.292E 12	.231E 12	.140E 12	.375E 11	.356E 11	.325E 11
37	.862E 12	.648E 12	.0	.612E 10	.581E 10	.0
49	.442E 14	.342E 14	.158E 14	.192E 13	.182E 13	.141E 13
91	.576E 12	.445E 12	.136E 11	.212E 11	.201E 11	.992E 09
97	.151E 13	.118E 13	.677E 12	.917E 11	.871E 11	.797E 11
99	.173E 13	.135E 13	.777E 12	.112E 12	.106E 12	.974E 11
	.511E 14	.396E 14	.183E 14	.232E 13	.220E 13	.173E 13

CC 10100204--BIT COAL +100 MMBTU/HR SPREAD--TOTAL SCC -SIC = 0 -TOT RECS = 164

```
EMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .979E 12  !HHHHHHHHH
 201.- 300.  .818E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .245E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .398E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .110E 13  !HHHHHHHHHH
 601.- 700.  .806E 12  !HHHHHHHH
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100205--BIT COAL +100 MMBTU/HR OVER F -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.612E 11	.469E 11	.257E 11	.0	.0	.0
301.- 400.	.612E 12	.475E 12	.271E 12	.316E 11	.300E 11	.275E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.783E 12	.626E 12	.201E 12	.141E 12	.134E 12	.661E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.146E 13	.115E 13	.498E 12	.173E 12	.164E 12	.935E 11

```
SCC = 10100205--BIT COAL    +100 MMBTU/HR OVER F -NO CONTROL EQUIPMENT -TOT RECS =      4

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG    300 DEG    300 DEG    300 DEG
  49        .146E 13   .115E 13   .498E 12   .173E 12   .164E 12   .935E 11

            .146E 13   .115E 13   .498E 12   .173E 12   .164E 12   .935E 11


CC = 10100205--BIT COAL     +100 MMBTU/HR OVER F--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      4

TEMP RANGE   COUNT
                        -----------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .0         !
 201.- 300.  .469E 11   !H
 301.- 400.  .475E 12   !HHHH
 401.- 500.  .0         !
 501.- 600.  .626E 12   !HHHHHH
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100205--BIT COAL +100 MMBTU/HR OVER F -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 18

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.976E 12	.748E 12	.409E 12	.0	.0	.0
301.- 400.	.463E 13	.357E 13	.180E 13	.943E 11	.896E 11	.678E 11
401.- 500.	.508E 12	.403E 12	.0	.763E 11	.725E 11	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.612E 13	.472E 13	.221E 13	.171E 12	.162E 12	.678E 11

SCC = 10100205--BIT COAL +100 MMBTU/HR OVER F -WITH CONTROL EQUIPMENT -TOT RECS = 18

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.574E 13	.443E 13	.204E 13	.157E 12	.149E 12	.557E 11
97	.379E 12	.293E 12	.166E 12	.139E 11	.132E 11	.121E 11
	.612E 13	.472E 13	.221E 13	.171E 12	.162E 12	.678E 11

CC =10100205--BIT COAL +100 MMBTU/HR OVER F---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 18

```
TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
    0.- 100.  .0       !
  101.- 200.  .0       !
  201.- 300.  .748E 12 !HHHHHHHH
  301.- 400.  .357E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .403E 12 !HHHH
  501.- 600.  .0       !
  601.- 700.  .0       !
  701.- 800.  .0       !
  801.- 900.  .0       !
  901.-1000.  .0       !
 1001.-1100.  .0       !
 1101.-1200.  .0       !
 1201.-1300.  .0       !
 1301.-1400.  .0       !
 1401.-1500.  .0       !
 1501.-1600.  .0       !
 1601.-1700.  .0       !
 1701.-1800.  .0       !
 1801.-1900.  .0       !
 1901.-2000.  .0       !
 2001.-2100.  .0       !
 2101.-2200.  .0       !
 2201.-2300.  .0       !
 2301.-2400.  .0       !
 2401.-2500.  .0       !
 2501.-2600.  .0       !
 2601.-2700.  .0       !
 2701.-2800.  .0       !
 2801.-2900.  .0       !
 2901.-3000.  .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100205--BIT COAL +100 MMBTU/HR OVER F -TOTAL SCC -SIC = 0 -TOT RECS = 22

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.104E 13	.795E 12	.435E 12	.0	.0	.0
301.- 400.	.524E 13	.404E 13	.207E 13	.126E 12	.120E 12	.952E 11
401.- 500.	.508E 12	.403E 12	.0	.763E 11	.725E 11	.0
501.- 600.	.783E 12	.626E 12	.201E 12	.141E 12	.134E 12	.661E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.757E 13	.587E 13	.270E 13	.343E 12	.326E 12	.161E 12

SCC = 10100205--BIT COAL +100 MMBTU/HR OVER F -TOTAL SCC -TOT RECS = 22

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.719E 13	.557E 13	.254E 13	.329E 12	.313E 12	.149E 12
97	.379E 12	.293E 12	.166E 12	.139E 11	.132E 11	.121E 11
	.757E 13	.587E 13	.270E 13	.343E 12	.326E 12	.161E 12

CC 10100205--BIT COAL +100 MMBTU/HR OVER F--TOTAL SCC -SIC = 0 -TOT RECS = 22

```
EMP RANGE    COUNT
                        ------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .0        !
 201.- 300.   .795E 12  !HHHHHHHH
 301.- 400.   .404E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .403E 12  !HHHH
 501.- 600.   .626E 12  !HHHHHH
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100206--BIT COAL   10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.754E 11	.589E 11	.342E 11	.560E 10	.532E 10	.487E 10
401.- 500.	.558E 11	.443E 11	.273E 11	.847E 10	.805E 10	.736E 10
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.131E 12	.103E 12	.615E 11	.141E 11	.134E 11	.122E 11

SCC = 10100206--BIT COAL   10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -TOT RECS =   4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.754E 11	.589E 11	.342E 11	.560E 10	.532E 10	.487E 10
99	.558E 11	.443E 11	.273E 11	.847E 10	.805E 10	.736E 10
	.131E 12	.103E 12	.615E 11	.141E 11	.134E 11	.122E 11

CC = 10100206--BIT COAL   10-100 MMBTU/HR PULV-- -NO CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   4

```
TEMP RANGE    COUNT
                      ------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .0        !
 201.- 300.   .0        !
 301.- 400.   .589E 11  !H
 401.- 500.   .443E 11  !H
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100206--BIT COAL 10-100 MMBTU/HR PULV -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 10

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.293E 13	.226E 13	.953E 12	.820E 11	.779E 11	.572E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.108E 13	.893E 12	.605E 12	.332E 12	.316E 12	.289E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.401E 13	.315E 13	.156E 13	.414E 12	.394E 12	.346E 12

SCC = 10100206--BIT COAL   10-100 MMBTU/HR PULV -WITH CONTROL EQUIPMENT -TOT RECS =   10

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
29	.108E 13	.893E 12	.605E 12	.332E 12	.316E 12	.289E 12
49	.220E 13	.169E 13	.953E 12	.659E 11	.625E 11	.572E 11
80	.734E 12	.566E 12	.0	.161E 11	.153E 11	.0
	.401E 13	.315E 13	.156E 13	.414E 12	.394E 12	.346E 12

CC =10100206--BIT COAL   10-100 MMBTU/HR PULV---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   10

```
TEMP RANGE   COUNT
                     --------------------------------------------------------------------------------------------------------
   0.- 100.  .0      !
 101.- 200.  .0      !
 201.- 300.  .0      !
 301.- 400.  .226E 13 !HHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .0      !
 501.- 600.  .0      !
 601.- 700.  .0      !
 701.- 800.  .893E 12 !HHHHHHHH
 801.- 900.  .0      !
 901.-1000.  .0      !
1001.-1100.  .0      !
1101.-1200.  .0      !
1201.-1300.  .0      !
1301.-1400.  .0      !
1401.-1500.  .0      !
1501.-1600.  .0      !
1601.-1700.  .0      !
1701.-1800.  .0      !
1801.-1900.  .0      !
1901.-2000.  .0      !
2001.-2100.  .0      !
2101.-2200.  .0      !
2201.-2300.  .0      !
2301.-2400.  .0      !
2401.-2500.  .0      !
2501.-2600.  .0      !
2601.-2700.  .0      !
2701.-2800.  .0      !
2801.-2900.  .0      !
2901.-3000.  .0      !
                     0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100206--BIT COAL   10-100 MMBTU/HR PULV -TOTAL SCC -SIC =   0 -TOT RECS =   14

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.301E 13	.232E 13	.987E 12	.876E 11	.832E 11	.621E 11
401.- 500.	.558E 11	.443E 11	.273E 11	.847E 10	.805E 10	.736E 10
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.108E 13	.893E 12	.605E 12	.332E 12	.316E 12	.289E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.415E 13	.326E 13	.162E 13	.428E 12	.407E 12	.358E 12

SCC = 10100206--BIT COAL 10-100 MMBTU/HR PULV -TOTAL SCC -TOT RECS = 14

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
29	.108E 13	.893E 12	.605E 12	.332E 12	.316E 12	.289E 12
49	.227E 13	.175E 13	.987E 12	.715E 11	.679E 11	.621E 11
80	.734E 12	.566E 12	.0	.161E 11	.153E 11	.0
99	.558E 11	.443E 11	.273E 11	.847E 10	.805E 10	.736E 10
	.415E 13	.326E 13	.162E 13	.428E 12	.407E 12	.358E 12

CC 10100206--BIT COAL 10-100 MMBTU/HR PULV--TOTAL SCC -SIC = 0 -TOT RECS = 14

```
EMP RANGE     COUNT
                        ------------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .0        !
 201.- 300.   .0        !
 301.- 400.   .232E 13  !HHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .443E 11  !H
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .893E 12  !HHHHHHHH
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100207--BIT COAL 10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 11

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.381E 12	.295E 12	.757E 11	.168E 11	.160E 11	.756E 10
401.- 500.	.127E 12	.100E 12	.602E 11	.153E 11	.145E 11	.133E 11
501.- 600.	.104E 12	.845E 11	.548E 11	.243E 11	.231E 11	.211E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.612E 12	.479E 12	.191E 12	.564E 11	.536E 11	.420E 11

SCC = 10100207--BIT COAL 10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -TOT RECS = 11

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.263E 12	.207E 12	.548E 11	.313E 11	.297E 11	.211E 11
80	.513E 11	.395E 11	.0	.112E 10	.107E 10	.0
99	.298E 12	.233E 12	.136E 12	.240E 11	.228E 11	.208E 11
	.612E 12	.479E 12	.191E 12	.564E 11	.536E 11	.420E 11

CC = 10100207--BIT COAL 10-100 MMBTU/HR PULV-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 11

```
TEMP RANGE   COUNT
                        -----------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .0         !
 201.- 300.  .0         !
 301.- 400.  .295E 12   !HH
 401.- 500.  .100E 12   !H
 501.- 600.  .845E 11   !H
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100207--BIT COAL 10-100 MMBTU/HR PULV -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 15

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.137E 11	.128E 11	.924E 10	.0	.0	.0
201.- 300.	.180E 13	.137E 13	.280E 12	.0	.0	.0
301.- 400.	.239E 13	.184E 13	.759E 12	.0	.0	.0
401.- 500.	.167E 13	.132E 13	.464E 12	.371E 11	.353E 11	.206E 11
501.- 600.	.0	.0	.0	.222E 12	.211E 12	.113E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.588E 13	.454E 13	.151E 13	.260E 12	.246E 12	.133E 12

SCC = 10100207--BIT COAL   10-100 MMBTU/HR PULV -WITH CONTROL EQUIPMENT -TOT RECS =   15

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
37	.137E 11	.128E 11	.924E 10	.0	.0	.0
49	.525E 13	.406E 13	.150E 13	.246E 12	.234E 12	.133E 12
80	.612E 12	.471E 12	.0	.134E 11	.127E 11	.0
	.588E 13	.454E 13	.151E 13	.260E 12	.246E 12	.133E 12

CC =10100207--BIT COAL   10-100 MMBTU/HR PULV---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   15

```
TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .128E 11  !H
 201.- 300.  .137E 13  !HHHHHHHHHHHHHH
 301.- 400.  .184E 13  !HHHHHHHHHHHHHHHHHHH
 401.- 500.  .132E 13  !HHHHHHHHHHHHHH
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
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SCC= 10100207--BIT COAL 10-100 MMBTU/HR PULV -TOTAL SCC -SIC = 0 -TOT RECS = 26

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.137E 11	.128E 11	.924E 10	.0	.0	.0
201.- 300.	.180E 13	.137E 13	.280E 12	.0	.0	.0
301.- 400.	.277E 13	.214E 13	.835E 12	.540E 11	.513E 11	.282E 11
401.- 500.	.179E 13	.142E 13	.524E 12	.238E 12	.226E 12	.126E 12
501.- 600.	.104E 12	.845E 11	.548E 11	.243E 11	.231E 11	.211E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.649E 13	.502E 13	.170E 13	.316E 12	.300E 12	.175E 12

SCC = 10100207--BIT COAL   10-100 MMBTU/HR PULV -TOTAL SCC -TOT RECS =   26

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
37	.137E 11	.128E 11	.924E 10	.0	.0	.0
49	.551E 13	.427E 13	.156E 13	.277E 12	.263E 12	.154E 12
80	.663E 12	.511E 12	.0	.145E 11	.138E 11	.0
99	.298E 12	.233E 12	.136E 12	.240E 11	.228E 11	.208E 11
	.649E 13	.502E 13	.170E 13	.316E 12	.300E 12	.175E 12

CC 10100207--BIT COAL   10-100 MMBTU/HR PULV--TOTAL SCC -SIC =   0 -TOT RECS =   26

```
EMP RANGE   COUNT
                      --------------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .128E 11 !H
 201.- 300.  .137E 13 !HHHHHHHHHHHHHH
 301.- 400.  .214E 13 !HHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .142E 13 !HHHHHHHHHHHHHHH
 501.- 600.  .845E 11 !H
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
TEMP OUTSIDE CURVES     35.0
TEMP OUTSIDE CURVES     35.0
TEMP OUTSIDE CURVES     35.0
```

SCC= 10100208--BIT COAL   10-100 MMBTU/HR OVER -NO CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   21

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.401E 11	.304E 11	.0	.0	.0	.0
301.- 400.	.266E 12	.206E 12	.0	.967E 10	.918E 10	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.649E 12	.524E 12	.284E 12	.140E 12	.133E 12	.105E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.618E 11	.509E 11	.0	.189E 11	.180E 11	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.102E 13	.811E 12	.284E 12	.168E 12	.160E 12	.105E 12

SCC = 10100208--BIT COAL 10-100 MMBTU/HR OVER -NO CONTROL EQUIPMENT -TOT RECS = 21

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.811E 12	.647E 12	.230E 12	.136E 12	.129E 12	.886E 11
99	.206E 12	.164E 12	.539E 11	.320E 11	.304E 11	.168E 11
	.102E 13	.811E 12	.284E 12	.168E 12	.160E 12	.105E 12

CC = 10100208--BIT COAL 10-100 MMBTU/HR OVER-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 21

```
TEMP RANGE   COUNT
               ---------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .304E 11  !H
 301.- 400.  .206E 12  !HH
 401.- 500.  .0        !
 501.- 600.  .524E 12  !HHHHH
 601.- 700.  .0        !
 701.- 800.  .509E 11  !H
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100208--BIT COAL 10-100 MMBTU/HR OVER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 34

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.549E 12	.426E 12	.211E 12	.258E 11	.245E 11	.179E 11
401.- 500.	.113E 13	.891E 12	.225E 12	.148E 12	.141E 12	.585E 11
501.- 600.	.318E 12	.255E 12	.162E 12	.622E 11	.591E 11	.541E 11
601.- 700.	.891E 11	.730E 11	.0	.251E 11	.239E 11	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.208E 13	.165E 13	.597E 12	.261E 12	.248E 12	.130E 12

SCC = 10100208--BIT COAL 10-100 MMBTU/HR OVER -WITH CONTROL EQUIPMENT -TOT RECS = 34

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
22	.373E 12	.294E 12	.176E 12	.418E 11	.397E 11	.363E 11
49	.163E 13	.129E 13	.384E 12	.209E 12	.199E 12	.854E 11
82	.776E 11	.613E 11	.371E 11	.995E 10	.945E 10	.865E 10
	.208E 13	.165E 13	.597E 12	.261E 12	.248E 12	.130E 12

CC =10100208--BIT COAL 10-100 MMBTU/HR OVER---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 34

```
TEMP RANGE   COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .0         !
 201.- 300.  .0         !
 301.- 400.  .426E 12   !HHHH
 401.- 500.  .891E 12   !HHHHHHHH
 501.- 600.  .255E 12   !HH
 601.- 700.  .730E 11   !H
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100208--BIT COAL   10-100 MMBTU/HR OVER -TOTAL SCC -SIC =   0 -TOT RECS =   55

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.401E 11	.304E 11	.0	.0	.0	.0
301.- 400.	.815E 12	.632E 12	.211E 12	.354E 11	.337E 11	.179E 11
401.- 500.	.113E 13	.891E 12	.225E 12	.148E 12	.141E 12	.585E 11
501.- 600.	.968E 12	.779E 12	.445E 12	.202E 12	.192E 12	.159E 12
601.- 700.	.891E 11	.730E 11	.0	.251E 11	.239E 11	.0
701.- 800.	.618E 11	.509E 11	.0	.189E 11	.180E 11	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.310E 13	.246E 13	.881E 12	.430E 12	.408E 12	.236E 12

SCC = 10100208--BIT COAL   10-100 MMBTU/HR OVER -TOTAL SCC -TOT RECS =   55

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
22	.373E 12	.294E 12	.176E 12	.418E 11	.397E 11	.363E 11
49	.244E 13	.194E 13	.614E 12	.346E 12	.328E 12	.174E 12
82	.776E 11	.613E 11	.371E 11	.995E 10	.945E 10	.865E 10
99	.206E 12	.164E 12	.539E 11	.320E 11	.304E 11	.168E 11
	.310E 13	.246E 13	.881E 12	.430E 12	.408E 12	.236E 12

CC 10100208--BIT COAL   10-100 MMBTU/HR OVER--TOTAL SCC -SIC =   0 -TOT RECS =   55

```
EMP RANGE    COUNT

                         ------------------------------------------------------------------------------------------------------
    0.- 100.   .0        !
  101.- 200.   .0        !
  201.- 300.   .304E 11  !H
  301.- 400.   .632E 12  !HHHHHH
  401.- 500.   .891E 12  !HHHHHHHH
  501.- 600.   .779E 12  !HHHHHHH
  601.- 700.   .730E 11  !H
  701.- 800.   .509E 11  !H
  801.- 900.   .0        !
  901.-1000.   .0        !
 1001.-1100.   .0        !
 1101.-1200.   .0        !
 1201.-1300.   .0        !
 1301.-1400.   .0        !
 1401.-1500.   .0        !
 1501.-1600.   .0        !
 1601.-1700.   .0        !
 1701.-1800.   .0        !
 1801.-1900.   .0        !
 1901.-2000.   .0        !
 2001.-2100.   .0        !
 2101.-2200.   .0        !
 2201.-2300.   .0        !
 2301.-2400.   .0        !
 2401.-2500.   .0        !
 2501.-2600.   .0        !
 2601.-2700.   .0        !
 2701.-2800.   .0        !
 2801.-2900.   .0        !
 2901.-3000.   .0        !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100209--BIT COAL 10-100 MMBTU/HR UNDE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 46

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.185E 13	.143E 13	.663E 12	.745E 11	.707E 11	.581E 11
401.- 500.	.409E 13	.324E 13	.789E 12	.578E 12	.548E 12	.180E 12
501.- 600.	.628E 12	.505E 12	.214E 12	.127E 12	.120E 12	.748E 11
601.- 700.	.183E 13	.150E 13	.743E 12	.481E 12	.457E 12	.316E 12
701.- 800.	.656E 10	.539E 10	.364E 10	.198E 10	.188E 10	.172E 10
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.841E 13	.668E 13	.241E 13	.126E 13	.120E 13	.631E 12

SCC = 10100209--BIT COAL 10-100 MMBTU/HR UNDE -NO CONTROL EQUIPMENT -TOT RECS = 46

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.114E 12	.925E 11	.604E 11	.278E 11	.264E 11	.242E 11
28	.203E 12	.161E 12	.0	.308E 11	.293E 11	.0
29	.203E 12	.161E 12	.0	.308E 11	.293E 11	.0
34	.394E 11	.312E 11	.139E 11	.521E 10	.494E 10	.452E 10
49	.640E 13	.509E 13	.164E 13	.982E 12	.933E 12	.442E 12
92	.824E 11	.661E 11	.417E 11	.158E 11	.150E 11	.137E 11
99	.136E 13	.108E 13	.649E 12	.169E 12	.160E 12	.147E 12
	.841E 13	.668E 13	.241E 13	.126E 13	.120E 13	.631E 12

CC = 10100209--BIT COAL 10-100 MMBTU/HR UNDE-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 46

```
TEMP RANGE    COUNT

   0.- 100.   .0         ------------------------------------------------------------------------------------------------------
 101.- 200.   .0         !
 201.- 300.   .0         !
 301.- 400.   .143E 13   !HHHHHHHHHHHHHHH
 401.- 500.   .324E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .505E 12   !HHHHH
 601.- 700.   .150E 13   !HHHHHHHHHHHHHHH
 701.- 800.   .539E 10   !H
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100209--BIT COAL 10-100 MMBTU/HR UNDE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 15

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.601E 11	.448E 11	.220E 11	.0	.0	.0
201.- 300.	.291E 12	.220E 12	.0	.0	.0	.0
301.- 400.	.146E 13	.113E 13	.501E 12	.736E 11	.699E 11	.492E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.285E 12	.229E 12	.144E 12	.537E 11	.510E 11	.466E 11
601.- 700.	.236E 12	.191E 12	.124E 12	.556E 11	.528E 11	.483E 11
701.- 800.	.224E 12	.185E 12	.0	.687E 11	.653E 11	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.256E 13	.200E 13	.791E 12	.252E 12	.239E 12	.144E 12

SCC = 10100209--BIT COAL 10-100 MMBTU/HR UNDE -WITH CONTROL EQUIPMENT -TOT RECS = 15

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
29	.224E 12	.185E 12	.0	.687E 11	.653E 11	.0
49	.227E 13	.177E 13	.769E 12	.183E 12	.174E 12	.144E 12
99	.601E 11	.448E 11	.220E 11	.0	.0	.0
	.256E 13	.200E 13	.791E 12	.252E 12	.239E 12	.144E 12

CC =10100209--BIT COAL 10-100 MMBTU/HR UNDE---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 15

```
TEMP RANGE   COUNT
                        ---------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .448E 11   !H
 201.- 300.  .220E 12   !HH
 301.- 400.  .113E 13   !HHHHHHHHHHH
 401.- 500.  .0         !
 501.- 600.  .229E 12   !HH
 601.- 700.  .191E 12   !H
 701.- 800.  .185E 12   !H
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100209--BIT COAL 10-100 MMBTU/HR UNDE -TOTAL SCC -SIC = 0 -TOT RECS = 61

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.601E 11	.448E 11	.220E 11	.0	.0	.0
201.- 300.	.291E 12	.220E 12	.0	.0	.0	.0
301.- 400.	.331E 13	.257E 13	.116E 13	.148E 12	.141E 12	.107E 12
401.- 500.	.409E 13	.324E 13	.789E 12	.578E 12	.548E 12	.180E 12
501.- 600.	.913E 12	.734E 12	.358E 12	.180E 12	.171E 12	.121E 12
601.- 700.	.207E 13	.169E 13	.867E 12	.537E 12	.510E 12	.364E 12
701.- 800.	.231E 12	.190E 12	.364E 10	.706E 11	.672E 11	.172E 10
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.110E 14	.868E 13	.320E 13	.151E 13	.144E 13	.775E 12

SCC = 10100209--BIT COAL 10-100 MMBTU/HR UNDE -TOTAL SCC -TOT RECS = 61

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.114E 12	.925E 11	.604E 11	.278E 11	.264E 11	.242E 11
28	.203E 12	.161E 12	.0	.308E 11	.293E 11	.0
29	.427E 12	.346E 12	.0	.995E 11	.946E 11	.0
34	.394E 11	.312E 11	.189E 11	.521E 10	.494E 10	.452E 10
49	.868E 13	.687E 13	.241E 13	.117E 13	.111E 13	.586E 12
92	.824E 11	.661E 11	.417E 11	.158E 11	.150E 11	.137E 11
99	.142E 13	.112E 13	.671E 12	.169E 12	.160E 12	.147E 12
	.110E 14	.868E 13	.320E 13	.151E 13	.144E 13	.775E 12

CC 10100209--BIT COAL 10-100 MMBTU/HR UNDE--TOTAL SCC -SIC = 0 -TOT RECS = 61

```
EMP RANGE   COUNT

                        ------------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .448E 11   !H
 201.- 300.  .220E 12   !HH
 301.- 400.  .257E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .324E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .734E 12   !HHHHHHH
 601.- 700.  .169E 13   !HHHHHHHHHHHHHHHH
 701.- 800.  .190E 12   !H
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100211--BIT COAL -10 MMBTU/HR UNDER F -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 11

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.569E 10	.436E 10	.240E 10	.0	.0	.0
301.- 400.	.626E 10	.484E 10	.274E 10	.230E 09	.218E 09	.200E 09
401.- 500.	.665E 11	.526E 11	.128E 11	.855E 10	.812E 10	.297E 10
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.784E 11	.618E 11	.179E 11	.878E 10	.833E 10	.317E 10

SCC = 10100211--BIT COAL -10 MMBTU/HR UNDER F -NO CONTROL EQUIPMENT -TOT RECS = 11

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
1	.569E 10	.436E 10	.240E 10	.0	.0	.0
28	.968E 10	.761E 10	.0	.102E 10	.964E 09	.0
34	.428E 11	.340E 11	.108E 11	.606E 10	.576E 10	.258E 10
80	.626E 10	.484E 10	.274E 10	.230E 09	.218E 09	.200E 09
82	.430E 10	.336E 10	.201E 10	.451E 09	.428E 09	.392E 09
99	.968E 10	.761E 10	.0	.102E 10	.964E 09	.0
	.784E 11	.618E 11	.179E 11	.878E 10	.833E 10	.317E 10

CC = 10100211--BIT COAL -10 MMBTU/HR UNDER F-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 11

```
TEMP RANGE    COUNT
                       ---------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .0       !
 201.- 300.   .436E 10 !H
 301.- 400.   .484E 10 !H
 401.- 500.   .526E 11 !H
 501.- 600.   .0       !
 601.- 700.   .0       !
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100211--BIT COAL -10 MMBTU/HR UNDER F -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100211--BIT COAL -10 MMBTU/HR UNDER F -WITH CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10100212--BIT COAL -10 MMBTU/HR PULVERI -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100212--BIT COAL -10 MMBTU/HR PULVERI -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10100212--BIT COAL -10 MMBTU/HR PULVERI -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 11

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.394E 14	.300E 14	.160E 14	.0	.0	.0
301.- 400.	.118E 13	.908E 12	.501E 12	.775E 10	.736E 10	.673E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.406E 14	.309E 14	.165E 14	.775E 10	.736E 10	.673E 10

SCC = 10100212--BIT COAL -10 MMBTU/HR PULVERI -WITH CONTROL EQUIPMENT -TOT RECS = 11

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.406E 14	.309E 14	.165E 14	.775E 10	.736E 10	.673E 10
	.406E 14	.309E 14	.165E 14	.775E 10	.736E 10	.673E 10

CC =10100212--BIT COAL -10 MMBTU/HR PULVERI---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 11

```
TEMP RANGE   COUNT
                      -----------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .0       !
 201.- 300.  .300E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .908E 12 !HHHHHHHHHH
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100299--BIT COAL   OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   3

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.277E 11	.214E 11	.121E 11	.102E 10	.965E 09	.883E 09
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.193E 11	.155E 11	.0	.371E 10	.353E 10	.0
601.- 700.	.598E 10	.485E 10	.316E 10	.144E 10	.137E 10	.125E 10
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.530E 11	.418E 11	.152E 11	.617E 10	.586E 10	.213E 10

SCC = 10100299--BIT COAL   OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS =   3

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
42	.193E 11	.155E 11	.0	.371E 10	.353E 10	.0
49	.598E 10	.485E 10	.316E 10	.144E 10	.137E 10	.125E 10
99	.277E 11	.214E 11	.121E 11	.102E 10	.965E 09	.883E 09
	.530E 11	.418E 11	.152E 11	.617E 10	.586E 10	.213E 10

CC = 10100299--BIT COAL   OTHER/NOT CLASSIFIED-- -NO CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   3

TEMP RANGE	COUNT	
0.- 100.	.0	!
101.- 200.	.0	!
201.- 300.	.0	!
301.- 400.	.214E 11	!H
401.- 500.	.0	!
501.- 600.	.155E 11	!H
601.- 700.	.485E 10	!H
701.- 800.	.0	!
801.- 900.	.0	!
901.-1000.	.0	!
1001.-1100.	.0	!
1101.-1200.	.0	!
1201.-1300.	.0	!
1301.-1400.	.0	!
1401.-1500.	.0	!
1501.-1600.	.0	!
1601.-1700.	.0	!
1701.-1800.	.0	!
1801.-1900.	.0	!
1901.-2000.	.0	!
2001.-2100.	.0	!
2101.-2200.	.0	!
2201.-2300.	.0	!
2301.-2400.	.0	!
2401.-2500.	.0	!
2501.-2600.	.0	!
2601.-2700.	.0	!
2701.-2800.	.0	!
2801.-2900.	.0	!
2901.-3000.	.0	!

0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100

SCC= 10100299--BIT COAL OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 23

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.358E 14	.271E 14	.116E 14	.0	.0	.0
301.- 400.	.274E 14	.212E 14	.120E 14	.962E 12	.913E 12	.836E 12
401.- 500.	.284E 12	.224E 12	.134E 12	.315E 11	.299E 11	.273E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.635E 14	.486E 14	.237E 14	.993E 12	.943E 12	.863E 12

SCC = 10100299--BIT COAL   OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS =   23

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.106E 14	.828E 13	.476E 13	.630E 12	.598E 12	.547E 12
26	.248E 12	.195E 12	.117E 12	.279E 11	.265E 11	.243E 11
49	.498E 14	.379E 14	.177E 14	.335E 12	.318E 12	.291E 12
99	.283E 13	.214E 13	.113E 13	.0	.0	.0
	.635E 14	.486E 14	.237E 14	.993E 12	.943E 12	.863E 12

CC =10100299--BIT COAL   OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   23

TEMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.0
201.- 300.	.271E 14
301.- 400.	.212E 14
401.- 500.	.224E 12
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

SCC= 10100299--BIT COAL OTHER/NOT CLASSIFIED -TOTAL SCC -SIC = 0 -TOT RECS = 26

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.358E 14	.271E 14	.116E 14	.0	.0	.0
301.- 400.	.274E 14	.212E 14	.120E 14	.963E 12	.914E 12	.836E 12
401.- 500.	.284E 12	.224E 12	.134E 12	.315E 11	.299E 11	.273E 11
501.- 600.	.193E 11	.155E 11	.0	.371E 10	.353E 10	.0
601.- 700.	.598E 10	.485E 10	.316E 10	.144E 10	.137E 10	.125E 10
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.635E 14	.486E 14	.237E 14	.999E 12	.949E 12	.865E 12

SCC = 10100299--BIT COAL   OTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS =   26

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.106E 14	.828E 13	.476E 13	.630E 12	.598E 12	.547E 12
26	.248E 12	.195E 12	.117E 12	.279E 11	.265E 11	.243E 11
42	.193E 11	.155E 11	.0	.371E 10	.353E 10	.0
49	.498E 14	.379E 14	.177E 14	.337E 12	.320E 12	.292E 12
99	.285E 13	.217E 13	.115E 13	.102E 10	.965E 09	.883E 09
	.635E 14	.486E 14	.237E 14	.999E 12	.949E 12	.865E 12

CC 10100299--BIT COAL   OTHER/NOT CLASSIFIED--TOTAL SCC -SIC =   0 -TOT RECS =   26

```
EMP RANGE    COUNT

   0.- 100.  .0         !----------------------------------------------------------------------------------------------------
 101.- 200.  .0         !
 201.- 300.  .271E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .212E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .224E 12   !HH
 501.- 600.  .155E 11   !H
 601.- 700.  .485E 10   !H
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100301--LIG +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100301--LIG +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10100301--LIG +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 3

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.935E 13	.718E 13	.396E 13	.681E 11	.646E 11	.591E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.935E 13	.718E 13	.396E 13	.681E 11	.646E 11	.591E 11

SCC = 10100301--LIG   +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -TOT RECS = 3

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.935E 13	.718E 13	.396E 13	.681E 11	.646E 11	.591E 11
	.935E 13	.718E 13	.396E 13	.681E 11	.646E 11	.591E 11

CC =10100301--LIG   +100 MMBTU/HR PULVER---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 3

```
TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .0       !
 201.- 300.  .0       !
 301.- 400.  .718E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100302--LIG +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100302--LIG +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10100302--LIG +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 11

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.479E 13	.381E 13	.187E 13	.0	.0	.0
201.- 300.	.629E 12	.482E 12	.265E 12	.0	.0	.0
301.- 400.	.142E 14	.110E 14	.622E 13	.499E 12	.474E 12	.433E 12
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.999E 12	.818E 12	.546E 12	.281E 12	.267E 12	.244E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.207E 14	.161E 14	.890E 13	.780E 12	.741E 12	.678E 12

```
SCC = 10100302--LIG        +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -TOT RECS =    11

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED   MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG    300 DEG
   49       .207E 14   .161E 14   .890E 13   .780E 12   .741E 12   .678E 12


            .207E 14   .161E 14   .890E 13   .780E 12   .741E 12   .678E 12


CC =10100302--LIG         +100 MMBTU/HR PULVER---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     11

TEMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .381E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .482E 12  !HHHH
 301.- 400.   .110E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .0        !
 501.- 600.   .0        !
 601.- 700.   .818E 12  !HHHHHHHH
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100303--LIG +100 MMBTU/HR CYCLON -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100303--LIG +100 MMBTU/HR CYCLON -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10100303--LIG +100 MMBTU/HR CYCLON -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 3

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.874E 13	.673E 13	.374E 13	.149E 12	.141E 12	.129E 12
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.874E 13	.673E 13	.374E 13	.149E 12	.141E 12	.129E 12

SCC = 10100303--LIG +100 MMBTU/HR CYCLON -WITH CONTROL EQUIPMENT -TOT RECS = 3

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.874E 13	.673E 13	.374E 13	.149E 12	.141E 12	.129E 12
	.874E 13	.673E 13	.374E 13	.149E 12	.141E 12	.129E 12

CC =10100303--LIG +100 MMBTU/HR CYCLON---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 3

TEMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.0
201.- 300.	.0
301.- 400.	.673E 13
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

SCC= 10100304--LIG +100 MMBTU/HR OVER F -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100304--LIG +100 MMBTU/HR OVER F -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10100304--LIG +100 MMBTU/HR OVER F -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.456E 12	.356E 12	.207E 12	.339E 11	.322E 11	.294E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.456E 12	.356E 12	.207E 12	.339E 11	.322E 11	.294E 11

```
SCC = 10100304--LIG         +100 MMBTU/HR OVER F -WITH CONTROL EQUIPMENT -TOT RECS =     1

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
   49       .456E 12  .356E 12   .207E 12   .339E 11   .322E 11   .294E 11

            .456E 12  .356E 12   .207E 12   .339E 11   .322E 11   .294E 11


CC =10100304--LIG          +100 MMBTU/HR OVER F---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      1

TEMP RANGE   COUNT
                         ----------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .0         !
 201.- 300.   .0         !
 301.- 400.   .356E 12   !HHH
 401.- 500.   .0         !
 501.- 600.   .0         !
 601.- 700.   .0         !
 701.- 300.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100306--LIG +100 MMBTU/HR SPREAD -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.190E 12	.148E 12	.406E 11	.108E 11	.102E 11	.309E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.190E 12	.148E 12	.406E 11	.108E 11	.102E 11	.309E 10

SCC = 10100306--LIG +100 MMBTU/HR SPREAD -NO CONTROL EQUIPMENT -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.190E 12	.148E 12	.406E 11	.108E 11	.102E 11	.309E 10
	.190E 12	.148E 12	.406E 11	.108E 11	.102E 11	.309E 10

CC = 10100306--LIG +100 MMBTU/HR SPREAD-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 4

```
TEMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .0       !
 201.- 300.  .0       !
 301.- 400.  .148E 12 !H
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100306--LIG +100 MMBTU/HR SPREAD -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 14

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.105E 13	.805E 12	.168E 12	.0	.0	.0
301.- 400.	.279E 13	.216E 13	.123E 13	.0	.0	.0
401.- 500.	.134E 12	.105E 12	.623E 11	.131E 12	.125E 12	.114E 12
501.- 600.	.0	.0	.0	.131E 11	.125E 11	.114E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.397E 13	.307E 13	.146E 13	.144E 12	.137E 12	.125E 12

SCC = 10100306--LIG   +100 MMBTU/HR SPREAD -WITH CONTROL EQUIPMENT -TOT RECS =   14

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.397E 13	.307E 13	.146E 13	.144E 12	.137E 12	.125E 12
	.397E 13	.307E 13	.146E 13	.144E 12	.137E 12	.125E 12

CC =10100306--LIG   +100 MMBTU/HR SPREAD---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   14

```
TEMP RANGE   COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .0         !
 201.- 300.  .805E 12   !HHHHHHHH
 301.- 400.  .216E 13   !HHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .105E 12   !H
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100306--LIG +100 MMBTU/HR SPREAD -TOTAL SCC -SIC = 0 -TOT RECS = 18

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.105E 13	.805E 12	.168E 12	.0	.0	.0
301.- 400.	.298E 13	.231E 13	.127E 13	.0	.0	.0
401.- 500.	.134E 12	.105E 12	.623E 11	.142E 12	.135E 12	.117E 12
501.- 600.	.0	.0	.0	.131E 11	.125E 11	.114E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.416E 13	.322E 13	.150E 13	.155E 12	.147E 12	.128E 12

SCC = 10100306--LIG +100 MMBTU/HR SPREAD -TOTAL SCC -TOT RECS = 18

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.416E 13	.322E 13	.150E 13	.155E 12	.147E 12	.128E 12
	.416E 13	.322E 13	.150E 13	.155E 12	.147E 12	.128E 12

CC 10100306--LIG +100 MMBTU/HR SPREAD--TOTAL SCC -SIC = 0 -TOT RECS = 18

```
EMP RANGE    COUNT

                      -----------------------------------------------------------------------------------------------------
   0.- 100.   .0      !
 101.- 200.   .0      !
 201.- 300.   .805E 12 !HHHHHHHH
 301.- 400.   .231E 13 !HHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .105E 12 !H
 501.- 600.   .0      !
 601.- 700.   .0      !
 701.- 800.   .0      !
 801.- 900.   .0      !
 901.-1000.   .0      !
1001.-1100.   .0      !
1101.-1200.   .0      !
1201.-1300.   .0      !
1301.-1400.   .0      !
1401.-1500.   .0      !
1501.-1600.   .0      !
1601.-1700.   .0      !
1701.-1800.   .0      !
1801.-1900.   .0      !
1901.-2000.   .0      !
2001.-2100.   .0      !
2101.-2200.   .0      !
2201.-2300.   .0      !
2301.-2400.   .0      !
2401.-2500.   .0      !
2501.-2600.   .0      !
2601.-2700.   .0      !
2701.-2800.   .0      !
2801.-2900.   .0      !
2901.-3000.   .0      !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100308--LIG 10-100 MMBTU/HR WET -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100308--LIG 10-100 MMBTU/HR WET -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10100308--LIG 10-100 MMBTU/HR WET -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100308--LIG 10-100 MMBTU/HR WET -WITH CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300DEG	300 DEG	300 DEG

SCC= 10100309--LIG 10-100 MMBTU/HR OVER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 5

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100309--LIG 10-100 MMBTU/HR OVER -NO CONTROL EQUIPMENT -TOT RECS = 5

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10100309--LIG 10-100 MMBTU/HR OVER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 7

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.135E 12	.103E 12	.554E 11	.0	.0	.0
301.- 400.	.687E 12	.530E 12	.208E 12	.157E 11	.149E 11	.713E 10
401.- 500.	.161E 12	.126E 12	.743E 11	.144E 11	.137E 11	.125E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.255E 12	.215E 12	.153E 12	.101E 12	.965E 11	.880E 11
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.124E 13	.974E 12	.490E 12	.131E 12	.125E 12	.108E 12

SCC = 10100309--LIG   10-100 MMBTU/HR OVER -WITH CONTROL EQUIPMENT -TOT RECS = 7

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.124E 13	.974E 12	.490E 12	.131E 12	.125E 12	.108E 12
	.124E 13	.974E 12	.490E 12	.131E 12	.125E 12	.108E 12

CC =10100309--LIG   10-100 MMBTU/HR OVER---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 7

```
TEMP RANGE   COUNT
                      -------------------------------------------------------------------------------------------------
    0.- 100.   .0        !
  101.- 200.   .0        !
  201.- 300.   .103E 12  !H
  301.- 400.   .530E 12  !HHHHH
  401.- 500.   .126E 12  !H
  501.- 600.   .0        !
  601.- 700.   .0        !
  701.- 800.   .0        !
  801.- 900.   .0        !
  901.-1000.   .215E 12  !HH
 1001.-1100.   .0        !
 1101.-1200.   .0        !
 1201.-1300.   .0        !
 1301.-1400.   .0        !
 1401.-1500.   .0        !
 1501.-1600.   .0        !
 1601.-1700.   .0        !
 1701.-1800.   .0        !
 1801.-1900.   .0        !
 1901.-2000.   .0        !
 2001.-2100.   .0        !
 2101.-2200.   .0        !
 2201.-2300.   .0        !
 2301.-2400.   .0        !
 2401.-2500.   .0        !
 2501.-2600.   .0        !
 2601.-2700.   .0        !
 2701.-2800.   .0        !
 2801.-2900.   .0        !
 2901.-3000.   .0        !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100310--LIG 10-100 MMBTU/HR UNDE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100310--LIG 10-100 MMBTU/HR UNDE -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10100310--LIG 10-100 MMBTU/HR UNDE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100310--LIG 10-100 MMBTU/HR UNDE -WITH CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300DEG	300 DEG	300 DEG

SCC= 10100311--LIG 10-100 MMBTU/HR SPRE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.350E 12	.275E 12	.795E 11	.354E 11	.336E 11	.134E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.350E 12	.275E 12	.795E 11	.354E 11	.336E 11	.134E 11

SCC = 10100311--LIG   10-100 MMBTU/HR SPRE -NO CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.350E 12	.275E 12	.795E 11	.354E 11	.336E 11	.134E 11
	.350E 12	.275E 12	.795E 11	.354E 11	.336E 11	.134E 11

CC = 10100311--LIG   10-100 MMBTU/HR SPRE-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 2

```
TEMP RANGE   COUNT
                        ------------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .0         !
 201.- 300.  .0         !
 301.- 400.  .0         !
 401.- 500.  .275E 12   !HH
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100311--LIG 10-100 MMBTU/HR SPRE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.208E 11	.160E 11	.888E 10	.303E 09	.288E 09	.264E 09
401.- 500.	.246E 12	.194E 12	.116E 12	.277E 11	.263E 11	.241E 11
501.- 600.	.304E 12	.246E 12	.0	.708E 11	.672E 11	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.571E 12	.456E 12	.125E 12	.988E 11	.939E 11	.244E 11

SCC = 10100311--LIG   10-100 MMBTU/HR SPRE -WITH CONTROL EQUIPMENT -TOT RECS =   4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.571E 12	.456E 12	.125E 12	.988E 11	.939E 11	.244E 11
	.571E 12	.456E 12	.125E 12	.988E 11	.939E 11	.244E 11

CC =10100311--LIG   10-100 MMBTU/HR SPRE---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   4

```
TEMP RANGE   COUNT
                     ---------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .160E 11  !H
 401.- 500.  .194E 12  !H
 501.- 600.  .246E 12  !HH
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100311--LIG   10-100 MMBTU/HR SPRE -TOTAL SCC -SIC =   0 -TOT RECS =   6

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.208E 11	.160E 11	.888E 10	.303E 09	.288E 09	.264E 09
401.- 500.	.596E 12	.468E 12	.195E 12	.631E 11	.600E 11	.375E 11
501.- 600.	.304E 12	.246E 12	.0	.708E 11	.672E 11	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.920E 12	.730E 12	.204E 12	.134E 12	.127E 12	.378E 11

```
SCC = 10100311--LIG          10-100 MMBTU/HR SPRE -TOTAL SCC -TOT RECS =      6

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
  49        .920E 12   .730E 12    .204E 12   .134E 12   .127E 12    .378E 11

            .920E 12   .730E 12    .204E 12   .134E 12   .127E 12    .378E 11


CC 10100311--LIG          10-100 MMBTU/HR SPRE--TOTAL SCC  -SIC =    0 -TOT RECS =      6

EMP RANGE   COUNT
                      -----------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .0       !
 201.- 300.  .0       !
 301.- 400.  .160E 11 !H
 401.- 500.  .468E 12 !HHHH
 501.- 600.  .246E 12 !HH
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
TEMP OUTSIDE CURVES     32.0
TEMP OUTSIDE CURVES     32.0
TEMP OUTSIDE CURVES     32.0
```

SCC= 10100401--RESID OIL +100 MMBTU/HR GENERA -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 911

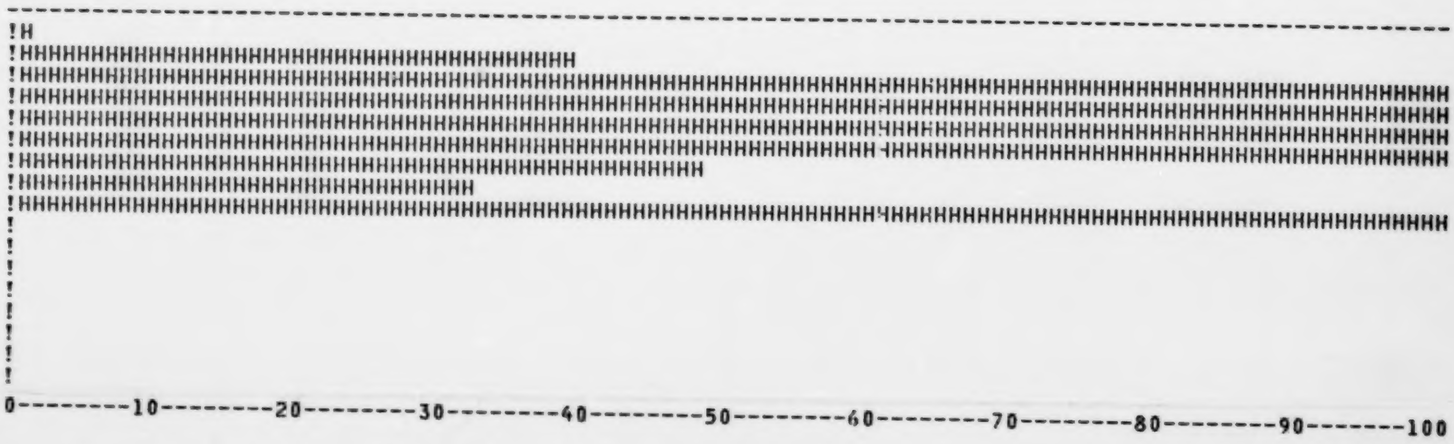
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.933E 11	.875E 11	.0	.0	.0	.0
101.- 200.	.536E 13	.399E 13	.197E 13	.0	.0	.0
201.- 300.	.342E 15	.260E 15	.134E 15	.0	.0	.0
301.- 400.	.336E 15	.260E 15	.111E 15	.136E 14	.129E 14	.707E 13
401.- 500.	.575E 14	.453E 14	.265E 14	.635E 13	.603E 13	.541E 13
501.- 600.	.156E 14	.126E 14	.669E 13	.319E 13	.303E 13	.230E 13
601.- 700.	.595E 13	.486E 13	.227E 12	.160E 13	.152E 13	.985E 11
701.- 800.	.396E 13	.326E 13	.595E 12	.120E 13	.114E 13	.285E 12
801.- 900.	.156E 14	.129E 14	.0	.545E 13	.518E 13	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.783E 15	.604E 15	.281E 15	.314E 14	.298E 14	.152E 14

SCC = 10100401--RESID OIL +100 MMBTU/HR GENERA -NO CONTROL EQUIPMENT -TOT RECS = 911

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
14	.124E 13	.971E 12	.565E 12	.113E 12	.107E 12	.979E 11
19	.443E 13	.346E 13	.0	.329E 12	.313E 12	.0
20	.132E 13	.107E 13	.574E 10	.305E 12	.290E 12	.665E 09
26	.220E 13	.172E 13	.102E 13	.211E 12	.200E 12	.183E 12
28	.116E 13	.923E 12	.568E 12	.176E 12	.168E 12	.153E 12
29	.332E 13	.259E 13	.0	.247E 12	.234E 12	.0
30	.875E 12	.678E 12	.385E 12	.418E 11	.397E 11	.364E 11
33	.205E 13	.164E 13	.290E 12	.350E 12	.332E 12	.0
34	.111E 13	.864E 12	.0	.823E 11	.781E 11	.0
35	.172E 12	.133E 12	.753E 11	.633E 10	.601E 10	.550E 10
36	.431E 12	.326E 12	.171E 12	.0	.0	.0
37	.221E 12	.170E 12	.936E 11	.161E 10	.153E 10	.140E 10
39	.789E 12	.603E 12	.326E 12	.0	.0	.0
49	.720E 15	.555E 15	.268E 15	.268E 14	.255E 14	.137E 14
51	.933E 11	.875E 11	.0	.0	.0	.0
80	.232E 13	.183E 13	.109E 13	.261E 12	.248E 12	.227E 12
82	.441E 12	.346E 12	.205E 12	.425E 11	.404E 11	.369E 11
91	.150E 14	.116E 14	.552E 13	.676E 12	.642E 12	.444E 12
97	.111E 13	.864E 12	.0	.823E 11	.781E 11	.0
99	.248E 14	.193E 14	.308E 13	.166E 13	.158E 13	.297E 12
	.783E 15	.604E 15	.281E 15	.314E 14	.298E 14	.152E 14

CC = 10100401--RESID OIL +100 MMBTU/HR GENERA-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 911

TEMP RANGE	COUNT
0.- 100.	.875E 11
101.- 200.	.399E 13
201.- 300.	.260E 15
301.- 400.	.260E 15
401.- 500.	.453E 14
501.- 600.	.126E 14
601.- 700.	.486E 13
701.- 800.	.326E 13
801.- 900.	.129E 14
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0



SCC= 10100401--RESID OIL +100 MMBTU/HR GENERA -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 374

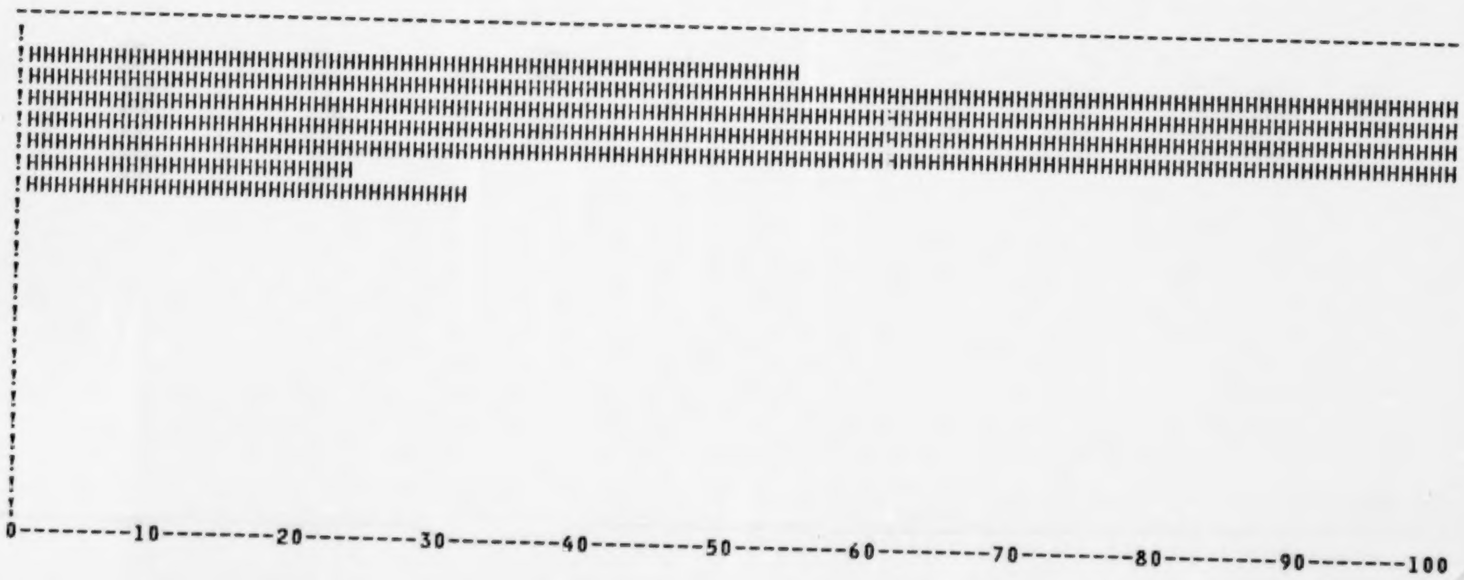
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.709E 13	.543E 13	.266E 13	.0	.0	.0
201.- 300.	.269E 15	.204E 15	.109E 15	.0	.0	.0
301.- 400.	.280E 15	.216E 15	.105E 15	.982E 13	.933E 13	.728E 13
401.- 500.	.544E 14	.430E 14	.237E 14	.652E 13	.619E 13	.521E 13
501.- 600.	.360E 14	.288E 14	.181E 14	.672E 13	.638E 13	.584E 13
601.- 700.	.292E 13	.238E 13	.158E 13	.779E 12	.741E 12	.677E 12
701.- 800.	.381E 13	.314E 13	.212E 13	.114E 13	.109E 13	.993E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.652E 15	.503E 15	.262E 15	.250E 14	.237E 14	.200E 14

SCC = 10100401--RESID OIL +100 MMBTU/HR GENERA -WITH CONTROL EQUIPMENT -TOT RECS = 374

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
5	.132E 14	.101E 14	.553E 13	.0	.0	.0
26	.762E 13	.594E 13	.319E 13	.215E 12	.205E 12	.187E 12
28	.316E 13	.250E 13	.152E 13	.440E 12	.418E 12	.383E 12
30	.513E 13	.414E 13	.267E 13	.115E 13	.109E 13	.100E 13
34	.844E 13	.654E 13	.372E 13	.384E 12	.365E 12	.334E 12
36	.619E 12	.477E 12	.267E 12	.159E 11	.151E 11	.138E 11
37	.241E 13	.192E 13	.119E 13	.386E 12	.356E 12	.335E 12
44	.573E 13	.447E 13	.260E 13	.426E 12	.404E 12	.370E 12
49	.580E 15	.447E 15	.234E 15	.203E 14	.193E 14	.163E 14
51	.604E 13	.481E 13	.297E 13	.966E 12	.917E 12	.839E 12
80	.221E 13	.173E 13	.101E 13	.179E 12	.170E 12	.156E 12
97	.141E 13	.108E 13	.594E 12	.0	.0	.0
99	.162E 14	.124E 14	.236E 13	.476E 12	.452E 12	.804E 11
	.652E 15	.503E 15	.262E 15	.250E 14	.237E 14	.200E 14

CC =10100401--RESID OIL +100 MMBTU/HR GENERA---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 374

TEMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.543E 13
201.- 300.	.204E 15
301.- 400.	.216E 15
401.- 500.	.430E 14
501.- 600.	.288E 14
601.- 700.	.238E 13
701.- 800.	.314E 13
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0



SCC= 10100401--RESID OIL +100 MMBTU/HR GENERA -TOTAL SCC -SIC = 0 -TOT RECS = 1285

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.933E 11	.875E 11	.0	.0	.0	.0
101.- 200.	.124E 14	.942E 13	.464E 13	.0	.0	.0
201.- 300.	.611E 15	.465E 15	.243E 15	.0	.0	.0
301.- 400.	.616E 15	.477E 15	.216E 15	.0	.0	.0
401.- 500.	.112E 15	.882E 14	.502E 14	.234E 14	.222E 14	.144E 14
501.- 600.	.516E 14	.414E 14	.248E 14	.129E 14	.122E 14	.106E 14
601.- 700.	.887E 13	.724E 13	.180E 13	.991E 13	.941E 13	.814E 13
701.- 800.	.778E 13	.640E 13	.271E 13	.238E 13	.226E 13	.776E 12
801.- 900.	.156E 14	.129E 14	.0	.234E 13	.222E 13	.128E 13
901.-1000.	.0	.0	.0	.545E 13	.518E 13	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.144E 16	.111E 16	.543E 15	.564E 14	.535E 14	.352E 14

SCC = 10100401--RESID OIL +100 MMBTU/HR GENERA -TOTAL SCC -TOT RECS = 1285

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
5	.132E 14	.101E 14	.553E 13	.0	.0	.0
14	.124E 13	.971E 12	.565E 12	.113E 12	.107E 12	.979E 11
19	.443E 13	.346E 13	.0	.329E 12	.313E 12	.0
20	.132E 13	.107E 13	.574E 10	.305E 12	.290E 12	.665E 09
26	.982E 13	.767E 13	.421E 13	.426E 12	.405E 12	.370E 12
28	.432E 13	.342E 13	.209E 13	.617E 12	.586E 12	.536E 12
29	.332E 13	.259E 13	.0	.247E 12	.234E 12	.0
30	.600E 13	.482E 13	.306E 13	.119E 13	.113E 13	.104E 13
33	.205E 13	.164E 13	.290E 12	.350E 12	.332E 12	.0
34	.954E 13	.740E 13	.372E 13	.467E 12	.443E 12	.334E 12
35	.172E 12	.133E 12	.753E 11	.633E 10	.601E 10	.550E 10
36	.105E 13	.803E 12	.438E 12	.159E 11	.151E 11	.138E 11
37	.263E 13	.209E 13	.128E 13	.387E 12	.368E 12	.336E 12
39	.789E 12	.603E 12	.326E 12	.0	.0	.0
44	.573E 13	.447E 13	.260E 13	.426E 12	.404E 12	.370E 12
49	.130E 16	.100E 16	.502E 15	.471E 14	.448E 14	.300E 14
51	.613E 13	.490E 13	.297E 13	.966E 12	.917E 12	.839E 12
80	.453E 13	.355E 13	.210E 13	.440E 12	.418E 12	.383E 12
82	.441E 12	.346E 12	.205E 12	.425E 11	.404E 11	.369E 11
91	.150E 14	.116E 14	.552E 13	.676E 12	.642E 12	.444E 12
97	.252E 13	.195E 13	.594E 12	.823E 11	.781E 11	.0
99	.409E 14	.317E 14	.545E 13	.213E 13	.203E 13	.378E 12
	.144E 16	.111E 16	.543E 15	.564E 14	.535E 14	.352E 14

CC 10100401--RESID OIL +100 MMBTU/HR GENERA--TOTAL SCC -SIC = 0 -TOT RECS = 1285

```
EMP RANGE   COUNT

                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .875E 11 !H
 101.- 200.  .942E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .465E 15 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .477E 15 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .882E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .414E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .724E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .640E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.  .129E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 901.-1000.  .0       !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100402--RESID OIL 10-100 MMBTU/HR GENE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 228

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.551E 11	.517E 11	.421E 11	.0	.0	.0
101.- 200.	.149E 12	.111E 12	.551E 11	.0	.0	.0
201.- 300.	.198E 13	.151E 13	.478E 12	.0	.0	.0
301.- 400.	.116E 14	.899E 13	.302E 13	.591E 12	.561E 12	.239E 12
401.- 500.	.645E 13	.509E 13	.202E 13	.814E 12	.773E 12	.457E 12
501.- 600.	.415E 13	.335E 13	.185E 13	.875E 12	.831E 12	.657E 12
601.- 700.	.512E 12	.416E 12	.271E 12	.123E 12	.117E 12	.107E 12
701.- 800.	.996E 12	.818E 12	.550E 12	.292E 12	.277E 12	.254E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.259E 14	.203E 14	.829E 13	.269E 13	.256E 13	.171E 13

SCC = 10100402--RESID OIL 10-100 MMBTU/HR GENE -NO CONTROL EQUIPMENT -TOT RECS = 228

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.706E 12	.552E 12	.197E 12	.640E 11	.608E 11	.454E 11
22	.664E 11	.526E 11	.321E 11	.931E 10	.884E 10	.809E 10
26	.113E 13	.873E 12	.421E 12	.312E 11	.297E 11	.197E 11
28	.590E 12	.470E 12	.291E 12	.948E 11	.900E 11	.824E 11
29	.193E 13	.153E 13	.417E 12	.237E 12	.225E 12	.135E 12
30	.361E 12	.286E 12	.173E 12	.475E 11	.451E 11	.413E 11
31	.222E 12	.175E 12	.267E 11	.250E 11	.238E 11	.555E 10
32	.732E 10	.561E 10	.308E 10	.0	.0	.0
33	.101E 13	.803E 12	.495E 12	.131E 12	.124E 12	.114E 12
34	.746E 12	.601E 12	.383E 12	.139E 12	.132E 12	.121E 12
35	.104E 09	.793E 08	.435E 08	.0	.0	.0
36	.137E 12	.109E 12	.671E 11	.208E 11	.198E 11	.181E 11
37	.845E 11	.661E 11	.386E 11	.680E 10	.645E 10	.590E 10
39	.316E 12	.247E 12	.0	.235E 11	.223E 11	.0
44	.166E 12	.130E 12	.0	.187E 11	.177E 11	.0
49	.147E 14	.115E 14	.497E 13	.137E 13	.130E 13	.944E 12
65	.162E 12	.127E 12	.748E 11	.150E 11	.142E 11	.130E 11
80	.656E 12	.515E 12	.972E 11	.636E 11	.604E 11	.320E 11
82	.402E 12	.318E 12	.192E 12	.523E 11	.496E 11	.454E 11
91	.646E 12	.515E 12	.349E 11	.119E 12	.113E 12	.0
92	.898E 11	.680E 11	.356E 11	.0	.0	.0
97	.350E 12	.282E 12	.180E 12	.730E 11	.693E 11	.634E 11
99	.138E 13	.108E 13	.164E 12	.151E 12	.144E 12	.197E 11
	.259E 14	.203E 14	.829E 13	.269E 13	.256E 13	.171E 13

CC = 10100402--RESID OIL 10-100 MMBTU/HR GENE-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 228

```
TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .517E 11   !H
 101.- 200.  .111E 12   !H
 201.- 300.  .151E 13   !HHHHHHHHHHHHHHH
 301.- 400.  .899E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .509E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .335E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .416E 12   !HHHH
 701.- 800.  .818E 12   !HHHHHHHH
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100402--RESID OIL 10-100 MMBTU/HR GENE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 48

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.155E 12	.145E 12	.118E 12	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.401E 11	.308E 11	.169E 11	.0	.0	.0
301.- 400.	.438E 13	.338E 13	.135E 13	.132E 12	.125E 12	.899E 11
401.- 500.	.568E 13	.450E 13	.273E 13	.762E 12	.724E 12	.662E 12
501.- 600.	.111E 14	.883E 13	.545E 13	.176E 13	.167E 13	.153E 13
601.- 700.	.547E 12	.444E 12	.290E 12	.133E 12	.126E 12	.115E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.219E 14	.173E 14	.996E 13	.278E 13	.264E 13	.239E 13

SCC = 10100402--RESID OIL 10-100 MMBTU/HR GENE -WITH CONTROL EQUIPMENT -TOT RECS = 48

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
22	.482E 12	.373E 12	.212E 12	.213E 11	.202E 11	.185E 11
26	.547E 12	.444E 12	.290E 12	.133E 12	.126E 12	.115E 12
28	.435E 12	.336E 12	.190E 12	.160E 11	.152E 11	.139E 11
33	.502E 12	.400E 12	.247E 12	.803E 11	.763E 11	.698E 11
34	.123E 13	.983E 12	.605E 12	.776E 11	.737E 11	.674E 11
35	.441E 12	.341E 12	.194E 12	.205E 11	.194E 11	.178E 11
38	.972E 12	.768E 12	.465E 12	.124E 12	.118E 12	.108E 12
49	.126E 14	.999E 13	.610E 13	.178E 13	.169E 13	.155E 13
80	.128E 13	.985E 12	.0	.280E 11	.266E 11	.0
82	.979E 12	.775E 12	.471E 12	.132E 12	.125E 12	.114E 12
99	.243E 13	.193E 13	.119E 13	.370E 12	.351E 12	.321E 12
	.219E 14	.173E 14	.996E 13	.278E 13	.264E 13	.239E 13

CC =10100402--RESID OIL 10-100 MMBTU/HR GENE---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 48

```
TEMP RANGE   COUNT
                      -----------------------------------------------------------------------------------------------------------
   0.- 100.  .145E 12  !H
 101.- 200.  .0        !
 201.- 300.  .308E 11  !H
 301.- 400.  .338E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .450E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .883E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .444E 12  !HHHH
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
```

SCC= 10100402--RESID OIL   10-100 MMBTU/HR GENE -TOTAL SCC -SIC =   0 -TOT RECS =   276

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.210E 12	.197E 12	.160E 12	.0	.0	.0
101.- 200.	.149E 12	.111E 12	.551E 11	.0	.0	.0
201.- 300.	.202E 13	.154E 13	.495E 12	.0	.0	.0
301.- 400.	.160E 14	.124E 14	.437E 13	.722E 12	.686E 12	.328E 12
401.- 500.	.121E 14	.959E 13	.476E 13	.158E 13	.150E 13	.112E 13
501.- 600.	.152E 14	.122E 14	.731E 13	.263E 13	.250E 13	.218E 13
601.- 700.	.106E 13	.860E 12	.560E 12	.255E 12	.243E 12	.222E 12
701.- 800.	.996E 12	.818E 12	.550E 12	.292E 12	.277E 12	.254E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.478E 14	.377E 14	.183E 14	.548E 13	.520E 13	.411E 13

SCC = 10100402--RESID OIL   10-100 MMBTU/HR GENE -TOTAL SCC -TOT RECS =   276

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.706E 12	.552E 12	.197E 12	.640E 11	.608E 11	.454E 11
22	.548E 12	.426E 12	.244E 12	.306E 11	.291E 11	.266E 11
26	.168E 13	.132E 13	.711E 12	.164E 12	.156E 12	.135E 12
28	.102E 13	.806E 12	.481E 12	.111E 12	.105E 12	.963E 11
29	.193E 13	.153E 13	.417E 12	.237E 12	.225E 12	.135E 12
30	.361E 12	.286E 12	.173E 12	.475E 11	.451E 11	.413E 11
31	.222E 12	.175E 12	.267E 11	.250E 11	.238E 11	.555E 10
32	.732E 10	.561E 10	.308E 10	.0	.0	.0
33	.151E 13	.120E 13	.742E 12	.211E 12	.201E 12	.184E 12
34	.197E 13	.158E 13	.988E 12	.217E 12	.206E 12	.188E 12
35	.441E 12	.342E 12	.195E 12	.205E 11	.194E 11	.178E 11
36	.137E 12	.109E 12	.671E 11	.208E 11	.198E 11	.181E 11
37	.845E 11	.661E 11	.386E 11	.680E 10	.645E 10	.590E 10
38	.972E 12	.768E 12	.465E 12	.124E 12	.118E 12	.108E 12
39	.316E 12	.247E 12	.0	.235E 11	.223E 11	.0
44	.166E 12	.130E 12	.0	.187E 11	.177E 11	.0
49	.273E 14	.215E 14	.111E 14	.315E 13	.299E 13	.249E 13
65	.162E 12	.127E 12	.748E 11	.150E 11	.142E 11	.130E 11
80	.193E 13	.150E 13	.972E 11	.916E 11	.870E 11	.320E 11
82	.138E 13	.109E 13	.663E 12	.184E 12	.175E 12	.160E 12
91	.646E 12	.515E 12	.349E 11	.119E 12	.113E 12	.0
92	.898E 11	.680E 11	.356E 11	.0	.0	.0
97	.350E 12	.282E 12	.180E 12	.730E 11	.693E 11	.634E 11
99	.381E 13	.302E 13	.135E 13	.521E 12	.495E 12	.341E 12
	.478E 14	.377E 14	.183E 14	.548E 13	.520E 13	.411E 13

CC 10100402--RESID OIL   10-100 MMBTU/HR GENE--TOTAL SCC -SIC =   0 -TOT RECS =   276

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EMP RANGE    COUNT

                         ----------------------------------------------------------------------------------------------------
   0.- 100.   .197E 12   !H
 101.- 200.   .111E 12   !H
 201.- 300.   .154E 13   !HHHHHHHHHHHHHHH
 301.- 400.   .124E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .959E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .122E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .860E 12   !HHHHHHHH
 701.- 800.   .818E 12   !HHHHHHHH
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100403--RESID OIL -10 MMBTU/HR GENERAL -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 13

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.110E 13	.834E 12	.340E 12	.0	.0	.0
301.- 400.	.207E 13	.160E 13	.519E 12	.722E 11	.686E 11	.379E 11
401.- 500.	.341E 12	.271E 12	.166E 12	.517E 11	.491E 11	.449E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.157E 10	.128E 10	.841E 09	.404E 09	.384E 09	.351E 09
701.- 800.	.410E 12	.337E 12	.0	.124E 12	.117E 12	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.392E 13	.305E 13	.103E 13	.248E 12	.236E 12	.832E 11

SCC = 10100403--RESID OIL -10 MMBTU/HR GENERAL -NO CONTROL EQUIPMENT -TOT RECS = 13

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.305E 12	.237E 12	.223E 10	.133E 11	.126E 11	.0
22	.119E 13	.919E 12	.519E 12	.437E 11	.414E 11	.379E 11
34	.341E 12	.271E 12	.166E 12	.517E 11	.491E 11	.449E 11
49	.209E 13	.162E 13	.339E 12	.139E 12	.132E 12	.351E 09
	.392E 13	.305E 13	.103E 13	.248E 12	.236E 12	.832E 11

CC = 10100403--RESID OIL -10 MMBTU/HR GENERAL-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 13

```
TEMP RANGE   COUNT

                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .0       !
 201.- 300.  .834E 12 !HHHHHHHH
 301.- 400.  .160E 13 !HHHHHHHHHHHHHHHH
 401.- 500.  .271E 12 !HH
 501.- 600.  .0       !
 601.- 700.  .128E 10 !H
 701.- 800.  .337E 12 !HHH
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100403--RESID OIL -10 MMBTU/HR GENERAL -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 12

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.572E 12	.536E 12	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.171E 14	.131E 14	.589E 13	.0	.0	.0
301.- 400.	.135E 14	.104E 14	.173E 13	.242E 12	.230E 12	.495E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.312E 14	.240E 14	.762E 13	.242E 12	.230E 12	.495E 11

SCC = 10100403--RESID OIL -10 MMBTU/HR GENERAL -WITH CONTROL EQUIPMENT -TOT RECS = 12

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.684E 13	.536E 13	.0	.915E 11	.869E 11	.0
37	.314E 13	.242E 13	.134E 13	.504E 11	.479E 11	.438E 11
49	.212E 14	.162E 14	.628E 13	.100E 12	.953E 11	.573E 10
	.312E 14	.240E 14	.762E 13	.242E 12	.230E 12	.495E 11

CC =10100403--RESID OIL -10 MMBTU/HR GENERAL---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 12

TEMP RANGE	COUNT
0.- 100.	.536E 12
101.- 200.	.0
201.- 300.	.131E 14
301.- 400.	.104E 14
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

SCC= 10100403--RESID OIL -10 MMBTU/HR GENERAL -TOTAL SCC -SIC = 0 -TOT RECS = 25

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.572E 12	.536E 12	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.182E 14	.139E 14	.623E 13	.0	.0	.0
301.- 400.	.156E 14	.120E 14	.225E 13	.315E 12	.299E 12	.875E 11
401.- 500.	.341E 12	.271E 12	.166E 12	.517E 11	.491E 11	.449E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.157E 10	.128E 10	.841E 09	.404E 09	.384E 09	.351E 09
701.- 800.	.410E 12	.337E 12	.0	.124E 12	.117E 12	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.351E 14	.271E 14	.865E 13	.490E 12	.466E 12	.133E 12

SCC = 10100403--RESID OIL   -10 MMBTU/HR GENERAL -TOTAL SCC -TOT RECS =   25

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.305E 12	.237E 12	.223E 10	.133E 11	.126E 11	.0
22	.119E 13	.919E 12	.519E 12	.437E 11	.414E 11	.379E 11
32	.684E 13	.536E 13	.0	.915E 11	.869E 11	.0
34	.341E 12	.271E 12	.166E 12	.517E 11	.491E 11	.449E 11
37	.314E 13	.242E 13	.134E 13	.504E 11	.479E 11	.438E 11
49	.233E 14	.179E 14	.662E 13	.240E 12	.228E 12	.609E 10
	.351E 14	.271E 14	.865E 13	.490E 12	.466E 12	.133E 12

CC 10100403--RESID OIL   -10 MMBTU/HR GENERAL--TOTAL SCC -SIC =   0 -TOT RECS =   25

```
EMP RANGE   COUNT

                         ----------------------------------------------------------------------------------------------------
   0.- 100.  .536E 12   !HHHHH
 101.- 200.  .0         !
 201.- 300.  .139E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .120E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .271E 12   !HH
 501.- 600.  .0         !
 601.- 700.  .128E 10   !H
 701.- 800.  .337E 12   !HHH
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100501--DIST OIL +100 MMBTU/HR GENERA -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 351

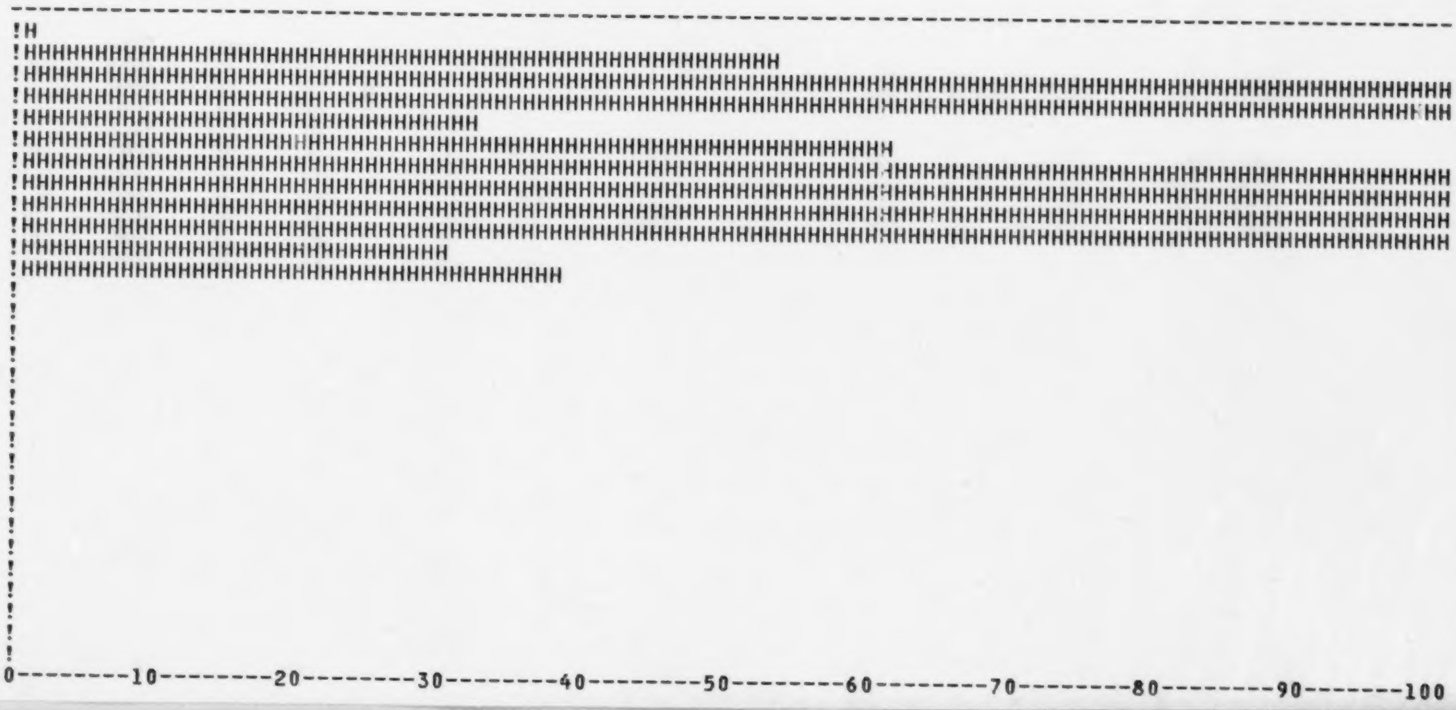
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.716E 11	.672E 11	.0	.0	.0	.0
101.- 200.	.717E 13	.535E 13	.263E 13	.0	.0	.0
201.- 300.	.801E 14	.608E 14	.298E 14	.0	.0	.0
301.- 400.	.520E 14	.402E 14	.210E 14	.173E 13	.164E 13	.144E 13
401.- 500.	.409E 13	.322E 13	.110E 13	.486E 12	.461E 12	.248E 12
501.- 600.	.761E 13	.613E 13	.189E 13	.157E 13	.149E 13	.655E 12
601.- 700.	.143E 14	.117E 14	.307E 13	.382E 13	.363E 13	.128E 13
701.- 800.	.508E 14	.419E 14	.957E 13	.158E 14	.151E 14	.470E 13
801.- 900.	.160E 14	.133E 14	.935E 13	.588E 13	.560E 13	.511E 13
901.-1000.	.247E 14	.207E 14	.132E 14	.967E 13	.921E 13	.751E 13
1001.-1100.	.367E 13	.310E 13	.223E 13	.154E 13	.147E 13	.134E 13
1101.-1200.	.450E 13	.385E 13	.0	.212E 13	.202E 13	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.265E 15	.210E 15	.938E 14	.427E 14	.406E 14	.223E 14

SCC = 10100501--DIST OIL +100 MMBTU/HR GENERA -NO CONTROL EQUIPMENT -TOT RECS = 351

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.118E 13	.954E 12	.925E 11	.275E 12	.261E 12	.357E 11
32	.261E 13	.213E 13	.141E 13	.685E 12	.651E 12	.595E 12
33	.852E 11	.665E 11	.387E 11	.633E 10	.601E 10	.550E 10
34	.264E 11	.198E 11	.101E 11	.0	.0	.0
37	.110E 13	.871E 12	.535E 12	.166E 12	.158E 12	.145E 12
39	.217E 13	.178E 13	.0	.613E 12	.583E 12	.0
49	.254E 15	.202E 15	.911E 14	.399E 14	.379E 14	.213E 14
51	.716E 11	.672E 11	.0	.0	.0	.0
99	.342E 13	.282E 13	.594E 12	.104E 13	.986E 12	.242E 12
	.265E 15	.210E 15	.938E 14	.427E 14	.406E 14	.223E 14

CC = 10100501--DIST OIL +100 MMBTU/HR GENERA-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 351

TEMP RANGE	COUNT
0.- 100.	.672E 11
101.- 200.	.535E 13
201.- 300.	.608E 14
301.- 400.	.402E 14
401.- 500.	.322E 13
501.- 600.	.613E 13
601.- 700.	.117E 14
701.- 800.	.419E 14
801.- 900.	.133E 14
901.-1000.	.207E 14
1001.-1100.	.310E 13
1101.-1200.	.385E 13
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 10100501--DIST OIL +100 MMBTU/HR GENERA -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 239

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.495E 13	.378E 13	.186E 13	.0	.0	.0
201.- 300.	.456E 15	.347E 15	.177E 15	.0	.0	.0
301.- 400.	.127E 15	.983E 14	.511E 14	.335E 13	.318E 13	.285E 13
401.- 500.	.108E 14	.843E 13	.497E 13	.992E 12	.942E 12	.862E 12
501.- 600.	.578E 11	.468E 11	.303E 11	.133E 11	.127E 11	.116E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.240E 13	.198E 13	.135E 13	.763E 12	.726E 12	.663E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.602E 15	.460E 15	.237E 15	.511E 13	.486E 13	.438E 13

SCC = 10100501--DIST OIL +100 MMBTU/HR GENERA -WITH CONTROL EQUIPMENT -TOT RECS = 239

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
26	.103E 13	.867E 12	.426E 12	.0	.0	.0
39	.311E 14	.235E 14	.122E 14	.0	.0	.0
49	.570E 15	.435E 15	.224E 15	.511E 13	.486E 13	.438E 13
	.602E 15	.460E 15	.237E 15	.511E 13	.486E 13	.438E 13

CC =10100501--DIST OIL +100 MMBTU/HR GENERA---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 239

TEMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.378E 13
201.- 300.	.347E 15
301.- 400.	.983E 14
401.- 500.	.843E 13
501.- 600.	.468E 11
601.- 700.	.0
701.- 800.	.198E 13
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

SCC= 10100501--DIST OIL +100 MMBTU/HR GENERA -TOTAL SCC -SIC = 0 -TOT RECS = 590

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.716E 11	.672E 11	.0	.0	.0	.0
101.- 200.	.121E 14	.913E 13	.449E 13	.0	.0	.0
201.- 300.	.536E 15	.408E 15	.207E 15	.0	.0	.0
301.- 400.	.179E 15	.139E 15	.720E 14	.508E 13	.482E 13	.429E 13
401.- 500.	.148E 14	.117E 14	.607E 13	.148E 13	.140E 13	.111E 13
501.- 600.	.767E 13	.617E 13	.192E 13	.158E 13	.150E 13	.667E 12
601.- 700.	.143E 14	.117E 14	.307E 13	.382E 13	.363E 13	.128E 13
701.- 800.	.532E 14	.439E 14	.109E 14	.166E 14	.158E 14	.537E 13
801.- 900.	.160E 14	.133E 14	.935E 13	.588E 13	.560E 13	.511E 13
901.-1000.	.247E 14	.207E 14	.132E 14	.967E 13	.921E 13	.751E 13
1001.-1100.	.367E 13	.310E 13	.223E 13	.154E 13	.147E 13	.134E 13
1101.-1200.	.450E 13	.385E 13	.0	.212E 13	.202E 13	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.867E 15	.670E 15	.330E 15	.478E 14	.454E 14	.267E 14

SCC = 10100501--DIST OIL +100 MMBTU/HR GENERA -TOTAL SCC -TOT RECS = 590

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
26	.103E 13	.867E 12	.426E 12	.0	.0	.0
28	.118E 13	.954E 12	.925E 11	.275E 12	.261E 12	.357E 11
32	.261E 13	.213E 13	.141E 13	.685E 12	.651E 12	.595E 12
33	.852E 11	.665E 11	.387E 11	.633E 10	.601E 10	.550E 10
34	.264E 11	.198E 11	.101E 11	.0	.0	.0
37	.110E 13	.871E 12	.535E 12	.166E 12	.158E 12	.145E 12
39	.333E 14	.253E 14	.122E 14	.613E 12	.583E 12	.0
49	.824E 15	.637E 15	.315E 15	.450E 14	.428E 14	.257E 14
51	.716E 11	.672E 11	.0	.0	.0	.0
99	.342E 13	.282E 13	.594E 12	.104E 13	.986E 12	.242E 12
	.867E 15	.670E 15	.330E 15	.478E 14	.454E 14	.267E 14

CC 10100501--DIST OIL +100 MMBTU/HR GENERA--TOTAL SCC -SIC = 0 -TOT RECS = 590

EMP RANGE	COUNT
0.- 100.	.672E 11
101.- 200.	.913E 13
201.- 300.	.408E 15
301.- 400.	.139E 15
401.- 500.	.117E 14
501.- 600.	.617E 13
601.- 700.	.117E 14
701.- 800.	.439E 14
801.- 900.	.133E 14
901.-1000.	.207E 14
1001.-1100.	.310E 13
1101.-1200.	.385E 13
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0

SCC= 10100502--DIST OIL 10-100 MMBTU/HR GENE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 112

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.181E 11	.170E 11	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.225E 13	.170E 13	.433E 12	.0	.0	.0
301.- 400.	.120E 13	.932E 12	.476E 12	.514E 11	.488E 11	.400E 11
401.- 500.	.395E 13	.314E 13	.197E 12	.592E 12	.562E 12	.470E 11
501.- 600.	.281E 13	.224E 13	.118E 13	.498E 12	.473E 12	.356E 12
601.- 700.	.822E 12	.672E 12	.228E 11	.220E 12	.209E 12	.908E 10
701.- 800.	.693E 12	.571E 12	.151E 11	.217E 12	.206E 12	.723E 10
801.- 900.	.109E 13	.910E 12	.420E 12	.396E 12	.377E 12	.223E 12
901.-1000.	.390E 12	.329E 12	.0	.161E 12	.153E 12	.0
1001.-1100.	.785E 12	.662E 12	.476E 12	.326E 12	.310E 12	.282E 12
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.140E 14	.112E 14	.322E 13	.246E 13	.234E 13	.964E 12

SCC = 10100502--DIST OIL 10-100 MMBTU/HR GENE -NO CONTROL EQUIPMENT -TOT RECS = 112

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.228E 11	.178E 11	.104E 11	.170E 10	.161E 10	.147E 10
30	.136E 12	.108E 12	.0	.207E 11	.196E 11	.0
32	.504E 11	.390E 11	.220E 11	.185E 10	.176E 10	.161E 10
33	.393E 12	.312E 12	.480E 11	.584E 11	.555E 11	.350E 10
35	.408E 12	.325E 12	.0	.620E 11	.589E 11	.0
36	.169E 12	.135E 12	.169E 11	.271E 11	.257E 11	.556E 10
37	.681E 11	.563E 11	.234E 11	.526E 10	.500E 10	.457E 10
39	.142E 11	.117E 11	.784E 10	.414E 10	.393E 10	.359E 10
49	.950E 13	.760E 13	.188E 13	.180E 13	.171E 13	.646E 12
82	.136E 12	.108E 12	.0	.207E 11	.196E 11	.0
96	.952E 10	.730E 10	.400E 10	.0	.0	.0
97	.301E 12	.244E 12	.0	.712E 11	.677E 11	.0
99	.279E 13	.221E 13	.121E 13	.385E 12	.365E 12	.298E 12
	.140E 14	.112E 14	.322E 13	.246E 13	.234E 13	.964E 12

CC = 10100502--DIST OIL 10-100 MMBTU/HR GENE-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 112

```
TEMP RANGE   COUNT
                      ------------------------------------------------------------------------------------------------------
   0.- 100.  .170E 11 !H
 101.- 200.  .0       !
 201.- 300.  .170E 13 !HHHHHHHHHHHHHHHHH
 301.- 400.  .932E 12 !HHHHHHHHH
 401.- 500.  .314E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .224E 13 !HHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .672E 12 !HHHHHH
 701.- 800.  .571E 12 !HHHHH
 801.- 900.  .910E 12 !HHHHHHHHH
 901.-1000.  .329E 12 !HHH
1001.-1100.  .662E 12 !HHHHHH
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100502--DIST OIL 10-100 MMBTU/HR GENE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 14

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.436E 12	.338E 12	.193E 12	.206E 11	.195E 11	.179E 11
401.- 500.	.222E 12	.175E 12	.584E 11	.251E 11	.238E 11	.121E 11
501.- 600.	.529E 12	.423E 12	.264E 12	.925E 11	.878E 11	.804E 11
601.- 700.	.361E 12	.294E 12	.193E 12	.928E 11	.882E 11	.806E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.155E 13	.123E 13	.709E 12	.231E 12	.219E 12	.191E 12

SCC = 10100502--DIST OIL   10-100 MMBTU/HR GENE -WITH CONTROL EQUIPMENT -TOT RECS =   14

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
24	.254E 12	.203E 12	.128E 12	.474E 11	.450E 11	.412E 11
25	.108E 12	.860E 11	.533E 11	.177E 11	.168E 11	.154E 11
37	.652E 12	.525E 12	.335E 12	.134E 12	.128E 12	.117E 12
49	.535E 12	.416E 12	.193E 12	.317E 11	.301E 11	.179E 11
	.155E 13	.123E 13	.709E 12	.231E 12	.219E 12	.191E 12

CC =10100502--DIST OIL   10-100 MMBTU/HR GENE---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   14

```
TEMP RANGE   COUNT

   0.- 100.  .0        ----------------------------------------------------------------------------------------------------
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .338E 12  !HHH
 401.- 500.  .175E 12  !H
 501.- 600.  .423E 12  !HHHH
 601.- 700.  .294E 12  !HH
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100502--DIST OIL 10-100 MMBTU/HR GENE -TOTAL SCC -SIC = 0 -TOT RECS = 126

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.181E 11	.170E 11	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.225E 13	.170E 13	.433E 12	.0	.0	.0
301.- 400.	.164E 13	.127E 13	.669E 12	.719E 11	.683E 11	.579E 11
401.- 500.	.417E 13	.331E 13	.256E 12	.617E 12	.586E 12	.591E 11
501.- 600.	.333E 13	.267E 13	.145E 13	.590E 12	.561E 12	.436E 12
601.- 700.	.118E 13	.965E 12	.216E 12	.313E 12	.298E 12	.897E 11
701.- 800.	.693E 12	.571E 12	.151E 11	.217E 12	.206E 12	.723E 10
801.- 900.	.109E 13	.910E 12	.420E 12	.396E 12	.377E 12	.223E 12
901.-1000.	.390E 12	.329E 12	.0	.161E 12	.153E 12	.0
1001.-1100.	.785E 12	.662E 12	.476E 12	.326E 12	.310E 12	.282E 12
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.156E 14	.124E 14	.393E 13	.269E 13	.256E 13	.116E 13

SCC = 10100502--DIST OIL   10-100 MMBTU/HR GENE -TOTAL SCC -TOT RECS =   126

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
24	.254E 12	.203E 12	.128E 12	.474E 11	.450E 11	.412E 11
25	.108E 12	.860E 11	.533E 11	.177E 11	.168E 11	.154E 11
28	.228E 11	.178E 11	.104E 11	.170E 10	.161E 10	.147E 10
30	.136E 12	.108E 12	.0	.207E 11	.196E 11	.0
32	.504E 11	.390E 11	.220E 11	.185E 10	.176E 10	.161E 10
33	.393E 12	.312E 12	.480E 11	.584E 11	.555E 11	.350E 10
35	.408E 12	.325E 12	.0	.620E 11	.589E 11	.0
36	.169E 12	.135E 12	.169E 11	.271E 11	.257E 11	.556E 10
37	.721E 12	.581E 12	.358E 12	.140E 12	.133E 12	.121E 12
39	.142E 11	.117E 11	.784E 10	.414E 10	.393E 10	.359E 10
49	.100E 14	.802E 13	.207E 13	.183E 13	.174E 13	.664E 12
82	.136E 12	.108E 12	.0	.207E 11	.196E 11	.0
96	.952E 10	.730E 10	.400E 10	.0	.0	.0
97	.301E 12	.244E 12	.0	.712E 11	.677E 11	.0
99	.279E 13	.221E 13	.121E 13	.385E 12	.365E 12	.298E 12
	.156E 14	.124E 14	.393E 13	.269E 13	.256E 13	.116E 13

CC 10100502--DIST OIL   10-100 MMBTU/HR GENE--TOTAL SCC -SIC =   0 -TOT RECS =   126

```
EMP RANGE   COUNT
                    ---------------------------------------------------------------------------------------------------
   0.- 100.   .170E 11  !H
 101.- 200.   .0        !
 201.- 300.   .170E 13  !HHHHHHHHHHHHHHHHH
 301.- 400.   .127E 13  !HHHHHHHHHHHHH
 401.- 500.   .331E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .267E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .965E 12  !HHHHHHHHHH
 701.- 800.   .571E 12  !HHHHH
 801.- 900.   .910E 12  !HHHHHHHHHH
 901.-1000.   .329E 12  !HHH
1001.-1100.   .662E 12  !HHHHHH
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100503--DIST OIL -10 MMBTU/HR GENERAL -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 52

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.543E 11	.406E 11	.0	.0	.0	.0
201.- 300.	.993E 12	.755E 12	.189E 12	.0	.0	.0
301.- 400.	.106E 13	.825E 12	.732E 11	.782E 11	.742E 11	.101E 11
401.- 500.	.564E 12	.446E 12	.270E 12	.741E 11	.704E 11	.644E 11
501.- 600.	.159E 12	.128E 12	.0	.332E 11	.315E 11	.0
601.- 700.	.859E 11	.701E 11	.0	.229E 11	.218E 11	.0
701.- 800.	.563E 12	.466E 12	.0	.184E 12	.175E 12	.0
801.- 900.	.297E 12	.249E 12	.118E 12	.110E 12	.105E 12	.655E 11
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.212E 12	.184E 12	.143E 12	.121E 12	.115E 12	.103E 12
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.399E 13	.316E 13	.794E 12	.624E 12	.593E 12	.243E 12

SCC = 10100503--DIST OIL -10 MMBTU/HR GENERAL -NO CONTROL EQUIPMENT -TOT RECS = 52

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.326E 12	.255E 12	.150E 12	.279E 11	.265E 11	.243E 11
28	.543E 11	.406E 11	.0	.0	.0	.0
29	.154E 11	.120E 11	.687E 10	.844E 09	.801E 09	.733E 09
33	.433E 12	.343E 12	.178E 12	.604E 11	.574E 11	.481E 11
45	.844E 10	.659E 10	.383E 10	.627E 09	.596E 09	.545E 09
48	.689E 11	.538E 11	.0	.512E 10	.486E 10	.0
49	.287E 13	.229E 13	.455E 12	.514E 12	.488E 12	.169E 12
99	.207E 12	.161E 12	.0	.154E 11	.146E 11	.0
	.399E 13	.316E 13	.794E 12	.624E 12	.593E 12	.243E 12

CC = 10100503--DIST OIL -10 MMBTU/HR GENERAL-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 52

```
TEMP RANGE   COUNT
              ------------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .406E 11  !H
 201.- 300.  .755E 12  !HHHHHHHH
 301.- 400.  .825E 12  !HHHHHHHHH
 401.- 500.  .446E 12  !HHHH
 501.- 600.  .128E 12  !H
 601.- 700.  .701E 11  !H
 701.- 800.  .466E 12  !HHHH
 801.- 900.  .249E 12  !HH
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .184E 12  !H
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100503--DIST OIL -10 MMBTU/HR GENERAL -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.551E 12	.422E 12	.232E 12	.0	.0	.0
301.- 400.	.137E 13	.105E 13	.587E 12	.267E 11	.253E 11	.232E 11
401.- 500.	.726E 12	.572E 12	.342E 12	.818E 11	.777E 11	.711E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.264E 13	.205E 13	.116E 13	.108E 12	.103E 12	.943E 11

SCC = 10100503--DIST OIL -10 MMBTU/HR GENERAL -WITH CONTROL EQUIPMENT -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
22	.726E 12	.572E 12	.342E 12	.818E 11	.777E 11	.711E 11
49	.192E 13	.147E 13	.819E 12	.267E 11	.253E 11	.232E 11
	.264E 13	.205E 13	.116E 13	.108E 12	.103E 12	.943E 11

CC =10100503--DIST OIL -10 MMBTU/HR GENERAL---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 4

```
TEMP RANGE   COUNT
              ---------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .422E 12  !HHHH
 301.- 400.  .105E 13  !HHHHHHHHHHH
 401.- 500.  .572E 12  !HHHHH
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100503--DIST OIL -10 MMBTU/HR GENERAL -TOTAL SCC -SIC = 0 -TOT RECS = 56

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.543E 11	.406E 11	.0	.0	.0	.0
201.- 300.	.154E 13	.118E 13	.421E 12	.0	.0	.0
301.- 400.	.242E 13	.188E 13	.660E 12	.105E 12	.995E 11	.333E 11
401.- 500.	.129E 13	.102E 13	.613E 12	.156E 12	.148E 12	.135E 12
501.- 600.	.159E 12	.128E 12	.0	.332E 11	.315E 11	.0
601.- 700.	.859E 11	.701E 11	.0	.229E 11	.218E 11	.0
701.- 800.	.563E 12	.466E 12	.0	.184E 12	.175E 12	.0
801.- 900.	.297E 12	.249E 12	.118E 12	.110E 12	.105E 12	.655E 11
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.212E 12	.184E 12	.143E 12	.121E 12	.115E 12	.103E 12
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.663E 13	.521E 13	.195E 13	.732E 12	.696E 12	.337E 12

SCC = 10100503--DIST OIL -10 MMBTU/HR GENERAL -TOTAL SCC -TOT RECS = 56

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.326E 12	.255E 12	.150E 12	.279E 11	.265E 11	.243E 11
22	.726E 12	.572E 12	.342E 12	.818E 11	.777E 11	.711E 11
28	.543E 11	.406E 11	.0	.0	.0	.0
29	.154E 11	.120E 11	.687E 10	.844E 09	.801E 09	.733E 09
33	.433E 12	.343E 12	.178E 12	.604E 11	.574E 11	.481E 11
45	.844E 10	.659E 10	.383E 10	.627E 09	.596E 09	.545E 09
48	.689E 11	.538E 11	.0	.512E 10	.486E 10	.0
49	.479E 13	.377E 13	.127E 13	.540E 12	.514E 12	.193E 12
99	.207E 12	.161E 12	.0	.154E 11	.146E 11	.0
	.663E 13	.521E 13	.195E 13	.732E 12	.696E 12	.337E 12

CC 10100503--DIST OIL -10 MMBTU/HR GENERAL--TOTAL SCC -SIC = 0 -TOT RECS = 56

```
EMP RANGE      COUNT
                          ----------------------------------------------------------------------------------------------------
   0.- 100.   .0          !
 101.- 200.   .406E 11    !H
 201.- 300.   .118E 13    !HHHHHHHHHHHH
 301.- 400.   .188E 13    !HHHHHHHHHHHHHHHHHHH
 401.- 500.   .102E 13    !HHHHHHHHHHH
 501.- 600.   .128E 12    !H
 601.- 700.   .701E 11    !H
 701.- 800.   .466E 12    !HHHH
 801.- 900.   .249E 12    !HH
 901.-1000.   .0          !
1001.-1100.   .0          !
1101.-1200.   .0          !
1201.-1300.   .0          !
1301.-1400.   .0          !
1401.-1500.   .0          !
1501.-1600.   .184E 12    !H
1601.-1700.   .0          !
1701.-1800.   .0          !
1801.-1900.   .0          !
1901.-2000.   .0          !
2001.-2100.   .0          !
2101.-2200.   .0          !
2201.-2300.   .0          !
2301.-2400.   .0          !
2401.-2500.   .0          !
2501.-2600.   .0          !
2601.-2700.   .0          !
2701.-2800.   .0          !
2801.-2900.   .0          !
2901.-3000.   .0          !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100601--NAT GAS +100 MMBTU/HR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1013

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.110E 12	.103E 12	.906E 10	.0	.0	.0
101.- 200.	.119E 14	.888E 13	.436E 13	.0	.0	.0
201.- 300.	.423E 15	.321E 15	.159E 15	.0	.0	.0
301.- 400.	.375E 15	.290E 15	.117E 15	.134E 14	.127E 14	.708E 13
401.- 500.	.312E 14	.245E 14	.123E 14	.324E 13	.308E 13	.232E 13
501.- 600.	.122E 14	.984E 13	.283E 13	.242E 13	.230E 13	.941E 12
601.- 700.	.138E 14	.113E 14	.512E 13	.370E 13	.351E 13	.220E 13
701.- 800.	.103E 14	.848E 13	.225E 13	.320E 13	.304E 13	.107E 13
801.- 900.	.259E 14	.215E 14	.547E 13	.907E 13	.863E 13	.287E 13
901.-1000.	.120E 14	.101E 14	.718E 13	.476E 13	.453E 13	.414E 13
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.617E 13	.527E 13	.0	.291E 13	.277E 13	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.921E 15	.711E 15	.316E 15	.427E 14	.406E 14	.206E 14

SCC = 10100601--NAT GAS   +100 MMBTU/HR   -NO CONTROL EQUIPMENT -TOT RECS =   1013

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
14	.124E 13	.971E 12	.565E 12	.113E 12	.107E 12	.979E 11
20	.333E 13	.258E 13	.279E 10	.151E 12	.143E 12	.920E 09
26	.487E 13	.384E 13	.158E 13	.553E 12	.525E 12	.202E 12
28	.178E 13	.142E 13	.163E 12	.320E 12	.304E 12	.0
29	.973E 13	.754E 13	.218E 13	.470E 12	.447E 12	.965E 11
30	.528E 12	.404E 12	.220E 12	.0	.0	.0
32	.960E 11	.743E 11	.420E 11	.353E 10	.335E 10	.307E 10
33	.151E 13	.123E 13	.387E 11	.374E 12	.355E 12	.550E 10
34	.646E 12	.500E 12	.283E 12	.274E 11	.260E 11	.238E 11
35	.203E 13	.157E 13	.895E 12	.885E 11	.841E 11	.769E 11
36	.431E 12	.326E 12	.171E 12	.0	.0	.0
39	.789E 12	.603E 12	.326E 12	.0	.0	.0
45	.101E 13	.767E 12	.0	.0	.0	.0
49	.878E 15	.677E 15	.308E 15	.394E 14	.375E 14	.197E 14
51	.981E 11	.920E 11	.0	.0	.0	.0
82	.112E 12	.893E 11	.549E 11	.171E 11	.162E 11	.148E 11
97	.111E 13	.858E 12	.0	.408E 11	.387E 11	.0
99	.142E 14	.111E 14	.910E 12	.112E 13	.106E 13	.372E 12
	.921E 15	.711E 15	.316E 15	.427E 14	.406E 14	.206E 14

CC = 10100601--NAT GAS   +100 MMBTU/HR   -- -NO CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   1013

```
TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
  0.- 100.  .103E 12  !H
101.- 200.  .888E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
201.- 300.  .321E 15  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
301.- 400.  .290E 15  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
401.- 500.  .245E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
501.- 600.  .984E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
601.- 700.  .113E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
701.- 800.  .848E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
801.- 900.  .215E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
901.-1000.  .101E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1001.-1100. .0        !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1101.-1200. .527E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1201.-1300. .0        !
1301.-1400. .0        !
1401.-1500. .0        !
1501.-1600. .0        !
1601.-1700. .0        !
1701.-1800. .0        !
1801.-1900. .0        !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100601--NAT GAS +100 MMBTU/HR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 388

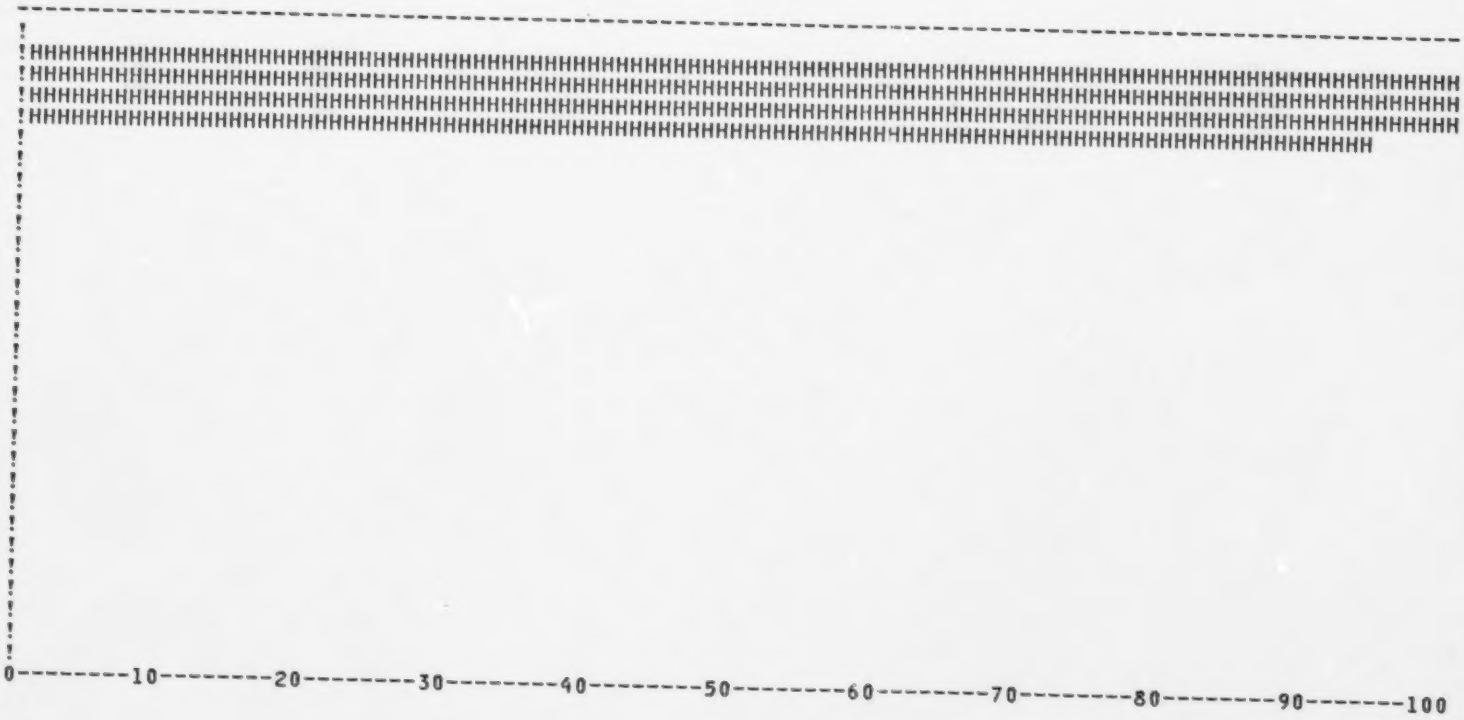
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.181E 14	.136E 14	.668E 13	.0	.0	.0
201.- 300.	.270E 15	.206E 15	.104E 15	.0	.0	.0
301.- 400.	.213E 15	.164E 15	.773E 14	.496E 13	.471E 13	.393E 13
401.- 500.	.121E 14	.950E 13	.472E 13	.129E 13	.123E 13	.873E 12
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.513E 15	.393E 15	.192E 15	.625E 13	.594E 13	.480E 13

SCC = 10100601--NAT GAS +100 MMBTU/HR -WITH CONTROL EQUIPMENT -TOT RECS = 388

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.178E 13	.136E 13	.749E 12	.0	.0	.0
26	.585E 13	.463E 13	.263E 13	.389E 12	.370E 12	.338E 12
49	.502E 15	.385E 15	.189E 15	.584E 13	.554E 13	.446E 13
99	.323E 13	.248E 13	.0	.236E 11	.224E 11	.0
	.513E 15	.393E 15	.192E 15	.625E 13	.594E 13	.480E 13

CC =10100601--NAT GAS +100 MMBTU/HR ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 388

TEMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.136E 14
201.- 300.	.206E 15
301.- 400.	.164E 15
401.- 500.	.950E 13
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 10100601--NAT GAS +100 MMBTU/HR -TOTAL SCC -SIC = 0 -TOT RECS = 1401

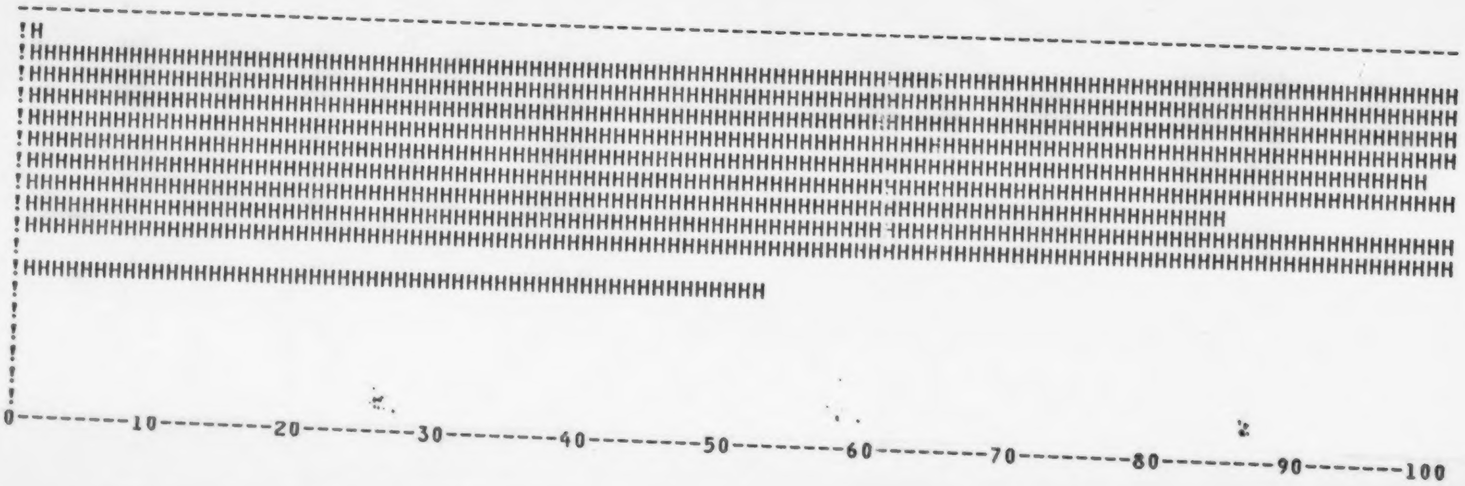
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.110E 12	.103E 12	.906E 10	.0	.0	.0
101.- 200.	.300E 14	.225E 14	.110E 14	.0	.0	.0
201.- 300.	.693E 15	.527E 15	.262E 15	.0	.0	.0
301.- 400.	.588E 15	.454E 15	.195E 15	.184E 14	.175E 14	.110E 14
401.- 500.	.433E 14	.340E 14	.170E 14	.454E 13	.431E 13	.319E 13
501.- 600.	.122E 14	.984E 13	.283E 13	.242E 13	.230E 13	.941E 12
601.- 700.	.138E 14	.113E 14	.512E 13	.370E 13	.351E 13	.220E 13
701.- 800.	.103E 14	.848E 13	.225E 13	.320E 13	.304E 13	.107E 13
801.- 900.	.259E 14	.215E 14	.547E 13	.907E 13	.863E 13	.287E 13
901.-1000.	.120E 14	.101E 14	.718E 13	.476E 13	.453E 13	.414E 13
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.617E 13	.527E 13	.0	.291E 13	.277E 13	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.143E 16	.110E 16	.508E 15	.490E 14	.466E 14	.254E 14

SCC = 10100601--NAT GAS +100 MMBTU/HR -TOTAL SCC -TOT RECS = 1401

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.178E 13	.136E 13	.749E 12	.0	.0	.0
14	.124E 13	.971E 12	.565E 12	.113E 12	.107E 12	.979E 11
20	.333E 13	.258E 13	.279E 10	.151E 12	.143E 12	.920E 09
26	.107E 14	.847E 13	.421E 13	.942E 12	.894E 12	.540E 12
28	.178E 13	.142E 13	.163E 12	.320E 12	.304E 12	.0
29	.973E 13	.754E 13	.218E 13	.470E 12	.447E 12	.965E 11
30	.528E 12	.404E 12	.220E 12	.0	.0	.0
32	.960E 11	.743E 11	.420E 11	.353E 10	.335E 10	.307E 10
33	.151E 13	.123E 13	.387E 11	.374E 12	.355E 12	.550E 10
34	.646E 12	.500E 12	.283E 12	.274E 11	.260E 11	.238E 11
35	.203E 13	.157E 13	.895E 12	.885E 11	.841E 11	.769E 11
36	.431E 12	.326E 12	.171E 12	.0	.0	.0
39	.789E 12	.603E 12	.326E 12	.0	.0	.0
45	.101E 13	.767E 12	.0	.0	.0	.0
49	.138E 16	.106E 16	.497E 15	.453E 14	.430E 14	.242E 14
51	.981E 11	.920E 11	.0	.0	.0	.0
82	.112E 12	.893E 11	.549E 11	.171E 11	.162E 11	.148E 11
97	.111E 13	.858E 12	.0	.408E 11	.387E 11	.0
99	.175E 14	.136E 14	.910E 12	.114E 13	.109E 13	.372E 12
	.143E 16	.110E 16	.508E 15	.490E 14	.465E 14	.254E 14

CC 10100601--NAT GAS +100 MMBTU/HR --TOTAL SCC -SIC = 0 -TOT RECS = 1401

EMP RANGE	COUNT
0.- 100.	.103E 12
101.- 200.	.225E 14
201.- 300.	.527E 15
301.- 400.	.454E 15
401.- 500.	.340E 14
501.- 600.	.984E 13
601.- 700.	.113E 14
701.- 800.	.848E 13
801.- 900.	.215E 14
901.-1000.	.101E 14
1001.-1100.	.0
1101.-1200.	.527E 13
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0



SCC= 10100602--NAT GAS 10-100 MMBTU/HR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 181

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.350E 11	.328E 11	.267E 11	.0	.0	.0
101.- 200.	.140E 13	.104E 13	.517E 12	.0	.0	.0
201.- 300.	.700E 13	.532E 13	.984E 12	.0	.0	.0
301.- 400.	.106E 14	.822E 13	.131E 13	.543E 12	.516E 12	.113E 12
401.- 500.	.589E 13	.466E 13	.117E 13	.787E 12	.748E 12	.283E 12
501.- 600.	.385E 13	.310E 13	.143E 13	.784E 12	.744E 12	.492E 12
601.- 700.	.169E 13	.138E 13	.288E 12	.434E 12	.412E 12	.113E 12
701.- 800.	.122E 13	.101E 13	.0	.377E 12	.359E 12	.0
801.- 900.	.105E 13	.876E 12	.218E 12	.391E 12	.372E 12	.116E 12
901.-1000.	.359E 12	.303E 12	.0	.148E 12	.141E 12	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.331E 14	.259E 14	.595E 13	.346E 13	.329E 13	.112E 13

SCC = 10100602--NAT GAS 10-100 MMBTU/HR -NO CONTROL EQUIPMENT -TOT RECS = 181

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
13	.297E 12	.244E 12	.0	.867E 11	.824E 11	.0
14	.681E 11	.545E 11	.342E 11	.125E 11	.118E 11	.108E 11
20	.123E 13	.955E 12	.133E 12	.839E 11	.796E 11	.103E 11
24	.251E 12	.199E 12	.0	.381E 11	.362E 11	.0
25	.180E 11	.139E 11	.785E 10	.660E 09	.626E 09	.573E 09
28	.420E 11	.330E 11	.196E 11	.429E 10	.408E 10	.373E 10
29	.170E 13	.133E 13	.648E 11	.106E 12	.101E 12	.167E 11
30	.224E 12	.174E 12	.0	.124E 11	.118E 11	.0
32	.365E 12	.286E 12	.679E 11	.317E 11	.301E 11	.167E 11
33	.617E 12	.493E 12	.305E 12	.748E 11	.710E 11	.650E 11
39	.113E 13	.878E 12	.120E 12	.717E 11	.681E 11	.299E 11
49	.222E 14	.174E 14	.449E 13	.239E 13	.227E 13	.863E 12
82	.556E 12	.440E 12	.267E 12	.741E 11	.703E 11	.643E 11
91	.800E 12	.646E 12	.0	.173E 12	.165E 12	.0
92	.131E 12	.101E 12	.567E 11	.800E 10	.760E 10	.695E 10
97	.207E 12	.159E 12	.0	.0	.0	.0
99	.327E 13	.256E 13	.387E 12	.293E 12	.278E 12	.296E 11
	.331E 14	.259E 14	.595E 13	.346E 13	.329E 13	.112E 13

CC = 10100602--NAT GAS 10-100 MMBTU/HR -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 181

```
TEMP RANGE   COUNT
                    ----------------------------------------------------------------------------------------------------
   0.- 100.  .328E 11  !H
 101.- 200.  .104E 13  !HHHHHHHHHHH
 201.- 300.  .532E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .822E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .466E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .310E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .138E 13  !HHHHHHHHHHHHHH
 701.- 800.  .101E 13  !HHHHHHHHHHH
 801.- 900.  .876E 12  !HHHHHHHHH
 901.-1000.  .303E 12  !HHH
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100602--NAT GAS 10-100 MMBTU/HR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 26

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.227E 10	.213E 10	.174E 10	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.464E 12	.353E 12	.613E 11	.0	.0	.0
301.- 400.	.287E 13	.221E 13	.125E 13	.887E 11	.842E 11	.771E 11
401.- 500.	.221E 13	.175E 13	.141E 12	.262E 12	.249E 12	.306E 11
501.- 600.	.468E 12	.375E 12	.236E 12	.883E 11	.838E 11	.767E 11
601.- 700.	.999E 12	.818E 12	.546E 12	.281E 12	.267E 12	.244E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.701E 13	.551E 13	.223E 13	.721E 12	.685E 12	.429E 12

SCC = 10100602--NAT GAS   10-100 MMBTU/HR   -WITH CONTROL EQUIPMENT -TOT RECS =   26

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
22	.154E 12	.122E 12	.741E 11	.207E 11	.196E 11	.180E 11
30	.227E 10	.213E 10	.174E 10	.0	.0	.0
49	.686E 13	.538E 13	.216E 13	.700E 12	.665E 12	.411E 12
	.701E 13	.551E 13	.223E 13	.721E 12	.685E 12	.429E 12

CC =10100602--NAT GAS   10-100 MMBTU/HR   ---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   26

```
TEMP RANGE   COUNT
                    ----------------------------------------------------------------------------------------------------
   0.- 100.  .213E 10  !H
 101.- 200.  .0        !
 201.- 300.  .353E 12  !HHH
 301.- 400.  .221E 13  !HHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .175E 13  !HHHHHHHHHHHHHHHHHH
 501.- 600.  .375E 12  !HHH
 601.- 700.  .818E 12  !HHHHHHHH
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100602--NAT GAS 10-100 MMBTU/HR -TOTAL SCC -SIC = 0 -TOT RECS = 207

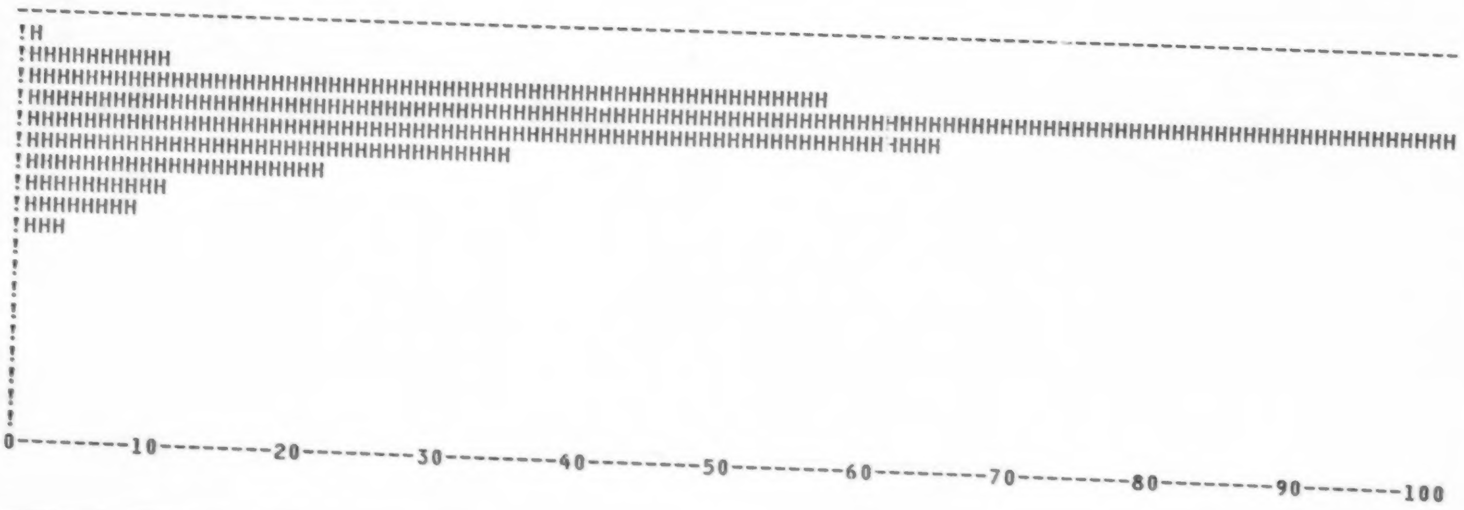
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.372E 11	.349E 11	.284E 11	.0	.0	.0
101.- 200.	.140E 13	.104E 13	.517E 12	.0	.0	.0
201.- 300.	.746E 13	.568E 13	.105E 13	.0	.0	.0
301.- 400.	.135E 14	.104E 14	.256E 13	.632E 12	.600E 12	.191E 12
401.- 500.	.810E 13	.641E 13	.132E 13	.105E 13	.997E 12	.314E 12
501.- 600.	.432E 13	.347E 13	.166E 13	.872E 12	.828E 12	.569E 12
601.- 700.	.269E 13	.219E 13	.834E 12	.715E 12	.680E 12	.357E 12
701.- 800.	.122E 13	.101E 13	.0	.377E 12	.359E 12	.0
801.- 900.	.105E 13	.876E 12	.218E 12	.391E 12	.372E 12	.116E 12
901.-1000.	.359E 12	.303E 12	.0	.148E 12	.141E 12	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.401E 14	.314E 14	.818E 13	.418E 13	.398E 13	.155E 13

SCC = 10100602--NAT GAS 10-100 MMBTU/HR -TOTAL SCC -TOT RECS = 207

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
13	.297E 12	.244E 12	.0	.867E 11	.824E 11	.0
14	.681E 11	.545E 11	.342E 11	.125E 11	.118E 11	.108E 11
20	.123E 13	.955E 12	.133E 12	.839E 11	.796E 11	.103E 11
22	.154E 12	.122E 12	.741E 11	.207E 11	.196E 11	.180E 11
24	.251E 12	.199E 12	.0	.381E 11	.362E 11	.0
25	.180E 11	.139E 11	.785E 10	.660E 09	.626E 09	.573E 09
28	.420E 11	.330E 11	.196E 11	.429E 10	.408E 10	.373E 10
29	.170E 13	.133E 13	.648E 11	.106E 12	.101E 12	.167E 11
30	.227E 12	.176E 12	.174E 10	.124E 11	.118E 11	.0
32	.365E 12	.286E 12	.679E 11	.317E 11	.301E 11	.167E 11
33	.617E 12	.493E 12	.305E 12	.748E 11	.710E 11	.650E 11
39	.113E 13	.878E 12	.120E 12	.717E 11	.681E 11	.299E 11
49	.290E 14	.228E 14	.665E 13	.309E 13	.294E 13	.127E 13
82	.556E 12	.440E 12	.267E 12	.741E 11	.703E 11	.643E 11
91	.800E 12	.646E 12	.0	.173E 12	.165E 12	.0
92	.131E 12	.101E 12	.567E 11	.800E 10	.760E 10	.695E 10
97	.207E 12	.159E 12	.0	.0	.0	.0
99	.327E 13	.256E 13	.387E 12	.293E 12	.278E 12	.296E 11
	.401E 14	.314E 14	.818E 13	.418E 13	.398E 13	.155E 13

CC 10100602--NAT GAS 10-100 MMBTU/HR --TOTAL SCC -SIC = 0 -TOT RECS = 207

EMP RANGE	COUNT
0.- 100.	.349E 11
101.- 200.	.104E 13
201.- 300.	.568E 13
301.- 400.	.104E 14
401.- 500.	.641E 13
501.- 600.	.347E 13
601.- 700.	.219E 13
701.- 800.	.101E 13
801.- 900.	.876E 12
901.-1000.	.303E 12
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0



SCC= 10100603--NAT GAS -10 MMBTU/HR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 50

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.559E 10	.417E 10	.207E 10	.0	.0	.0
201.- 300.	.115E 13	.870E 12	.171E 12	.0	.0	.0
301.- 400.	.831E 12	.645E 12	.464E 10	.418E 11	.397E 11	.338E 09
401.- 500.	.872E 12	.687E 12	.193E 12	.101E 12	.956E 11	.336E 11
501.- 600.	.237E 12	.191E 12	.216E 11	.494E 11	.469E 11	.750E 10
601.- 700.	.105E 12	.861E 11	.0	.282E 11	.268E 11	.0
701.- 800.	.112E 12	.922E 11	.0	.343E 11	.326E 11	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.331E 13	.258E 13	.392E 12	.254E 12	.242E 12	.414E 11

SCC = 10100603--NAT GAS -10 MMBTU/HR -NO CONTROL EQUIPMENT -TOT RECS = 50

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
13	.134E 12	.107E 12	.216E 11	.227E 11	.215E 11	.750E 10
22	.826E 11	.642E 11	.0	.458E 10	.435E 10	.0
24	.181E 12	.142E 12	.163E 10	.203E 11	.193E 11	.338E 09
28	.261E 12	.205E 12	.0	.281E 11	.267E 11	.0
32	.165E 12	.128E 12	.0	.916E 10	.869E 10	.0
33	.853E 11	.656E 11	.403E 10	.135E 10	.128E 10	.975E 09
34	.242E 10	.181E 10	.896E 09	.0	.0	.0
36	.126E 11	.972E 10	.539E 10	.390E 09	.370E 09	.338E 09
49	.162E 13	.125E 13	.195E 12	.113E 12	.108E 12	.485E 10
76	.366E 10	.281E 10	.154E 10	.0	.0	.0
80	.826E 11	.642E 11	.0	.458E 10	.435E 10	.0
91	.826E 11	.642E 11	.0	.458E 10	.435E 10	.0
99	.600E 12	.469E 12	.162E 12	.453E 11	.430E 11	.274E 11
	.331E 13	.258E 13	.392E 12	.254E 12	.242E 12	.414E 11

CC = 10100603--NAT GAS -10 MMBTU/HR -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 50

```
TEMP RANGE   COUNT
                      --------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .417E 10 !H
 201.- 300.  .870E 12 !HHHHHHHH
 301.- 400.  .645E 12 !HHHHHH
 401.- 500.  .687E 12 !HHHHHH
 501.- 600.  .191E 12 !H
 601.- 700.  .861E 11 !H
 701.- 800.  .922E 11 !H
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100603--NAT GAS -10 MMBTU/HR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 3

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.523E 13	.398E 13	.214E 13	.0	.0	.0
301.- 400.	.906E 12	.696E 12	.384E 12	.660E 10	.627E 10	.573E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.614E 13	.468E 13	.252E 13	.660E 10	.627E 10	.573E 10

SCC = 10100603--NAT GAS -10 MMBTU/HR -WITH CONTROL EQUIPMENT -TOT RECS = 3

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.614E 13	.468E 13	.252E 13	.660E 10	.627E 10	.573E 10
	.614E 13	.468E 13	.252E 13	.660E 10	.627E 10	.573E 10

CC =10100603--NAT GAS -10 MMBTU/HR ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 3

```
TEMP RANGE   COUNT
                      ---------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .0       !
 201.- 300.  .398E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .696E 12 !HHHHHH
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100603--NAT GAS -10 MMBTU/HR -TOTAL SCC -SIC = 0 -TOT RECS = 53

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.559E 10	.417E 10	.207E 10	.0	.0	.0
201.- 300.	.638E 13	.485E 13	.231E 13	.0	.0	.0
301.- 400.	.174E 13	.134E 13	.389E 12	.484E 11	.460E 11	.607E 10
401.- 500.	.872E 12	.687E 12	.193E 12	.101E 12	.956E 11	.336E 11
501.- 600.	.237E 12	.191E 12	.216E 11	.494E 11	.469E 11	.750E 10
601.- 700.	.105E 12	.861E 11	.0	.282E 11	.268E 11	.0
701.- 800.	.112E 12	.922E 11	.0	.343E 11	.326E 11	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.945E 13	.726E 13	.291E 13	.261E 12	.248E 12	.471E 11

SCC = 10100603--NAT GAS -10 MMBTU/HR -TOTAL SCC -TOT RECS = 53

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
13	.134E 12	.107E 12	.216E 11	.227E 11	.215E 11	.750E 10
22	.826E 11	.642E 11	.0	.458E 10	.435E 10	.0
24	.181E 12	.142E 12	.163E 10	.203E 11	.193E 11	.338E 09
28	.261E 12	.205E 12	.0	.281E 11	.267E 11	.0
32	.165E 12	.128E 12	.0	.916E 10	.869E 10	.0
33	.853E 11	.656E 11	.403E 10	.135E 10	.128E 10	.975E 09
34	.242E 10	.181E 10	.896E 09	.0	.0	.0
36	.126E 11	.972E 10	.539E 10	.390E 09	.370E 09	.338E 09
49	.775E 13	.593E 13	.271E 13	.120E 12	.114E 12	.106E 11
76	.366E 10	.281E 10	.154E 10	.0	.0	.0
80	.826E 11	.642E 11	.0	.458E 10	.435E 10	.0
91	.826E 11	.642E 11	.0	.458E 10	.435E 10	.0
99	.600E 12	.469E 12	.162E 12	.453E 11	.430E 11	.274E 11
	.945E 13	.726E 13	.291E 13	.261E 12	.248E 12	.471E 11

CC 10100603--NAT GAS -10 MMBTU/HR --TOTAL SCC -SIC = 0 -TOT RECS = 53

```
EMP RANGE   COUNT
                     ------------------------------------------------------------------------------------------------
   0.- 100.   .0     !
 101.- 200.   .417E 10 !H
 201.- 300.   .485E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .134E 13 !HHHHHHHHHHHHHH
 401.- 500.   .687E 12 !HHHHHH
 501.- 600.   .191E 12 !H
 601.- 700.   .861E 11 !H
 701.- 800.   .922E 11 !H
 801.- 900.   .0     !
 901.-1000.   .0     !
1001.-1100.   .0     !
1101.-1200.   .0     !
1201.-1300.   .0     !
1301.-1400.   .0     !
1401.-1500.   .0     !
1501.-1600.   .0     !
1601.-1700.   .0     !
1701.-1800.   .0     !
1801.-1900.   .0     !
1901.-2000.   .0     !
2001.-2100.   .0     !
2101.-2200.   .0     !
2201.-2300.   .0     !
2301.-2400.   .0     !
                     0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100701--PROC GAS +100 MMBTU/HR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 19

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.737E 13	.562E 13	.303E 13	.0	.0	.0
301.- 400.	.154E 13	.118E 13	.647E 12	.347E 09	.330E 09	.302E 09
401.- 500.	.823E 12	.649E 12	.390E 12	.991E 11	.941E 11	.861E 11
501.- 600.	.109E 13	.886E 12	.925E 11	.255E 12	.242E 12	.357E 11
601.- 700.	.357E 13	.291E 13	.141E 13	.931E 12	.885E 12	.595E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.144E 14	.112E 14	.556E 13	.129E 13	.122E 13	.717E 12

SCC = 10100701--PROC GAS +100 MMBTU/HR -NO CONTROL EQUIPMENT -TOT RECS = 19

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.109E 13	.886E 12	.925E 11	.255E 12	.242E 12	.357E 11
32	.261E 13	.213E 13	.141E 13	.685E 12	.651E 12	.595E 12
33	.178E 13	.143E 13	.390E 12	.345E 12	.328E 12	.861E 11
49	.891E 13	.680E 13	.368E 13	.347E 09	.330E 09	.302E 09
	.144E 14	.112E 14	.556E 13	.129E 13	.122E 13	.717E 12

CC = 10100701--PROC GAS +100 MMBTU/HR -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 19

```
TEMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .0      !
 101.- 200.  .0      !
 201.- 300.  .562E 13!HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .118E 13!HHHHHHHHHHHH
 401.- 500.  .649E 12!HHHHHH
 501.- 600.  .886E 12!HHHHHHHHH
 601.- 700.  .291E 13!HHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .0      !
 801.- 900.  .0      !
 901.-1000.  .0      !
1001.-1100.  .0      !
1101.-1200.  .0      !
1201.-1300.  .0      !
1301.-1400.  .0      !
1401.-1500.  .0      !
1501.-1600.  .0      !
1601.-1700.  .0      !
1701.-1800.  .0      !
1801.-1900.  .0      !
1901.-2000.  .0      !
2001.-2100.  .0      !
2101.-2200.  .0      !
2201.-2300.  .0      !
2301.-2400.  .0      !
2401.-2500.  .0      !
2501.-2600.  .0      !
2601.-2700.  .0      !
2701.-2800.  .0      !
2801.-2900.  .0      !
2901.-3000.  .0      !
                     0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100701--PROC GAS +100 MMBTU/HR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 10

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.142E 14	.108E 14	.576E 13	.0	.0	.0
301.- 400.	.194E 14	.151E 14	.873E 13	.0	.0	.0
401.- 500.	.0	.0	.0	.130E 13	.123E 13	.113E 13
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.336E 14	.259E 14	.145E 14	.130E 13	.123E 13	.113E 13

SCC = 10100701--PROC GAS +100 MMBTU/HR -WITH CONTROL EQUIPMENT -TOT RECS = 10

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
44	.573E 13	.447E 13	.260E 13	.426E 12	.404E 12	.370E 12
49	.278E 14	.214E 14	.119E 14	.875E 12	.831E 12	.760E 12
	.336E 14	.259E 14	.145E 14	.130E 13	.123E 13	.113E 13

CC =10100701--PROC GAS +100 MMBTU/HR ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 10

```
TEMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .0      !
 101.- 200.  .0      !
 201.- 300.  .108E 14!HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .151E 14!HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .0      !
 501.- 600.  .0      !
 601.- 700.  .0      !
 701.- 800.  .0      !
 801.- 900.  .0      !
 901.-1000.  .0      !
1001.-1100.  .0      !
1101.-1200.  .0      !
1201.-1300.  .0      !
1301.-1400.  .0      !
1401.-1500.  .0      !
1501.-1600.  .0      !
1601.-1700.  .0      !
1701.-1800.  .0      !
1801.-1900.  .0      !
1901.-2000.  .0      !
2001.-2100.  .0      !
2101.-2200.  .0      !
2201.-2300.  .0      !
2301.-2400.  .0      !
2401.-2500.  .0      !
2501.-2600.  .0      !
2601.-2700.  .0      !
2701.-2800.  .0      !
2801.-2900.  .0      !
2901.-3000.  .0      !
                     0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100701--PROC GAS +100 MMBTU/HR -TOTAL SCC -SIC = 0 -TOT RECS = 29

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.216E 14	.164E 14	.879E 13	.0	.0	.0
301.- 400.	.209E 14	.163E 14	.937E 13	.130E 13	.124E 13	.113E 13
401.- 500.	.823E 12	.649E 12	.390E 12	.991E 11	.941E 11	.861E 11
501.- 600.	.109E 13	.886E 12	.925E 11	.255E 12	.242E 12	.357E 11
601.- 700.	.357E 13	.291E 13	.141E 13	.931E 12	.885E 12	.595E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.480E 14	.371E 14	.201E 14	.259E 13	.246E 13	.185E 13

SCC = 10100701--PROC GAS +100 MMBTU/HR -TOTAL SCC -TOT RECS = 29

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.109E 13	.886E 12	.925E 11	.255E 12	.242E 12	.357E 11
32	.261E 13	.213E 13	.141E 13	.685E 12	.651E 12	.595E 12
33	.178E 13	.143E 13	.390E 12	.345E 12	.328E 12	.861E 11
44	.573E 13	.447E 13	.260E 13	.426E 12	.404E 12	.370E 12
49	.367E 14	.282E 14	.156E 14	.875E 12	.831E 12	.760E 12
	.480E 14	.371E 14	.201E 14	.259E 13	.246E 13	.185E 13

CC 10100701--PROC GAS +100 MMBTU/HR --TOTAL SCC -SIC = 0 -TOT RECS = 29

```
EMP RANGE     COUNT

   0.- 100.   .0        ----------------------------------------------------------------------------------------------------
 101.- 200.   .0        !
 201.- 300.   .164E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .163E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .649E 12  !HHHHHH
 501.- 600.   .886E 12  !HHHHHHHHH
 601.- 700.   .291E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100702--PROC GAS 10-100 MMBTU/HR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.384E 12	.297E 12	.107E 12	.0	.0	.0
401.- 500.	.142E 12	.112E 12	.675E 11	.135E 11	.128E 11	.415E 10
501.- 600.	.0	.0	.0	.171E 11	.163E 11	.149E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.526E 12	.409E 12	.175E 12	.306E 11	.291E 11	.190E 11

SCC = 10100702--PROC GAS 10-100 MMBTU/HR -NO CONTROL EQUIPMENT -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.250E 12	.193E 12	.107E 12	.478E 10	.454E 10	.415E 10
33	.142E 12	.112E 12	.675E 11	.171E 11	.163E 11	.149E 11
49	.133E 12	.104E 12	.0	.869E 10	.825E 10	.0
	.526E 12	.409E 12	.175E 12	.306E 11	.291E 11	.190E 11

CC = 10100702--PROC GAS 10-100 MMBTU/HR -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 4

```
TEMP RANGE   COUNT
                       ------------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .0       !
 201.- 300.   .0       !
 301.- 400.   .297E 12 !HH
 401.- 500.   .112E 12 !H
 501.- 600.   .0       !
 601.- 700.   .0       !
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100702--PROC GAS 10-100 MMBTU/HR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.135E 12	.103E 12	.554E 11	.0	.0	.0
301.- 400.	.128E 12	.985E 11	.542E 11	.280E 09	.266E 09	.243E 09
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.264E 12	.202E 12	.110E 12	.280E 09	.266E 09	.243E 09

SCC = 10100702--PROC GAS   10-100 MMBTU/HR   -WITH CONTROL EQUIPMENT -TOT RECS =   2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.264E 12	.202E 12	.110E 12	.280E 09	.266E 09	.243E 09
	.264E 12	.202E 12	.110E 12	.280E 09	.266E 09	.243E 09

CC =10100702--PROC GAS   10-100 MMBTU/HR   ---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   2

```
TEMP RANGE   COUNT

                     ----------------------------------------------------------------------------------------------------
   0.- 100.   .0     !
 101.- 200.   .0     !
 201.- 300.   .103E 12  !H
 301.- 400.   .985E 11  !H
 401.- 500.   .0     !
 501.- 600.   .0     !
 601.- 700.   .0     !
 701.- 800.   .0     !
 801.- 900.   .0     !
 901.-1000.   .0     !
1001.-1100.   .0     !
1101.-1200.   .0     !
1201.-1300.   .0     !
1301.-1400.   .0     !
1401.-1500.   .0     !
1501.-1600.   .0     !
1601.-1700.   .0     !
1701.-1800.   .0     !
1801.-1900.   .0     !
1901.-2000.   .0     !
2001.-2100.   .0     !
2101.-2200.   .0     !
2201.-2300.   .0     !
2301.-2400.   .0     !
2401.-2500.   .0     !
2501.-2600.   .0     !
2601.-2700.   .0     !
2701.-2800.   .0     !
2801.-2900.   .0     !
2901.-3000.   .0     !
                     0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100702--PROC GAS 10-100 MMBTU/HR -TOTAL SCC -SIC = 0 -TOT RECS = 6

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.135E 12	.103E 12	.554E 11	.0	.0	.0
301.- 400.	.512E 12	.395E 12	.162E 12	.138E 11	.131E 11	.440E 10
401.- 500.	.142E 12	.112E 12	.675E 11	.171E 11	.163E 11	.149E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.790E 12	.610E 12	.285E 12	.309E 11	.293E 11	.193E 11

SCC = 10100702--PROC GAS 10-100 MMBTU/HR -TOTAL SCC -TOT RECS = 6

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.250E 12	.193E 12	.107E 12	.478E 10	.454E 10	.415E 10
33	.142E 12	.112E 12	.675E 11	.171E 11	.163E 11	.149E 11
49	.397E 12	.305E 12	.110E 12	.897E 10	.852E 10	.243E 09
	.790E 12	.610E 12	.285E 12	.309E 11	.293E 11	.193E 11

CC 10100702--PROC GAS 10-100 MMBTU/HR --TOTAL SCC -SIC = 0 -TOT RECS = 6

```
EMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .103E 12  !H
 301.- 400.  .395E 12  !HHH
 401.- 500.  .112E 12  !H
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100703--PROC GAS -10 MMBTU/HR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100703--PROC GAS -10 MMBTU/HR -NO CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10100703--PROC GAS -10 MMBTU/HR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100703--PROC GAS -10 MMBTU/HR -WITH CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300DEG	300 DEG	300 DEG

SCC= 10100801--COKE +100 MMBTU/HR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100801--COKE +100 MMBTU/HR -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10100801--COKE +100 MMBTU/HR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 5

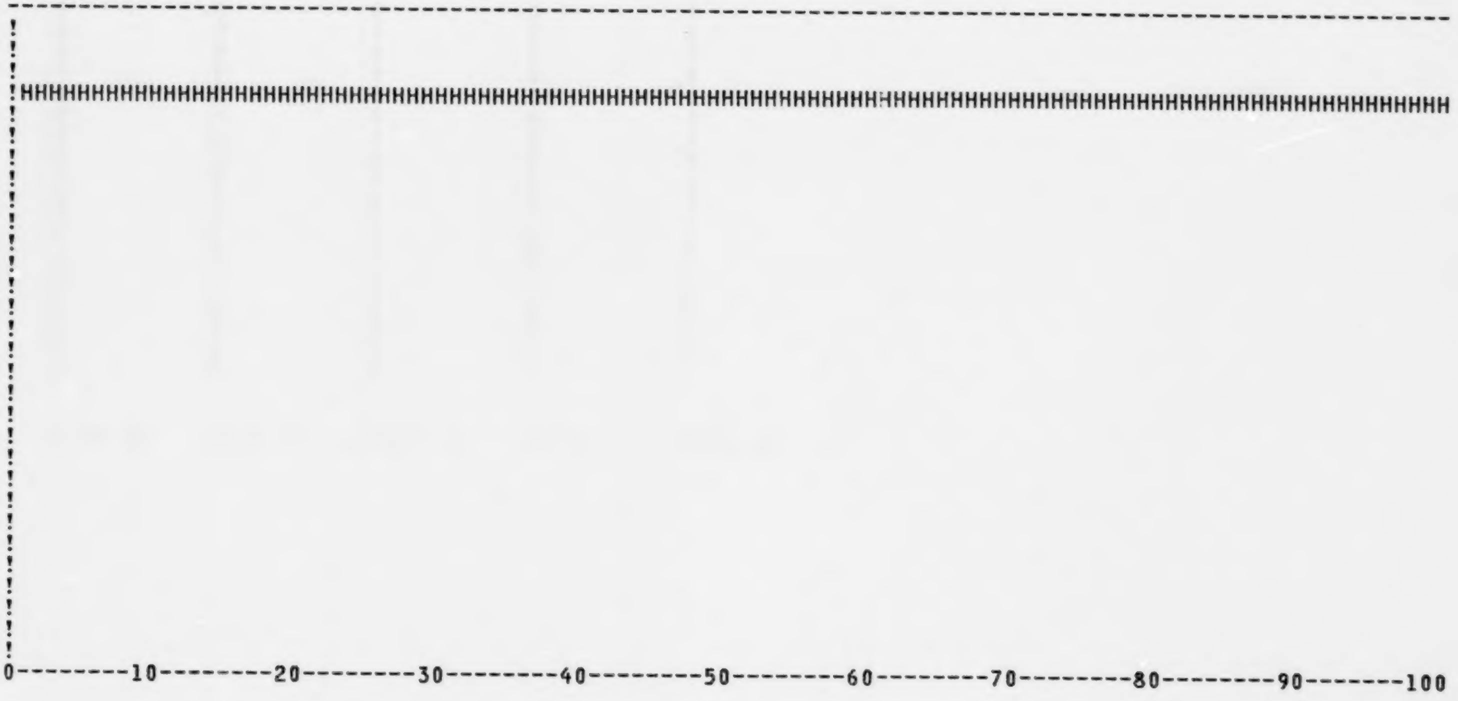
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.197E 14	.153E 14	.887E 13	.129E 13	.123E 13	.112E 13
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.197E 14	.153E 14	.887E 13	.129E 13	.123E 13	.112E 13

SCC = 10100801--COKE +100 MMBTU/HR -WITH CONTROL EQUIPMENT -TOT RECS = 5

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
44	.573E 13	.447E 13	.260E 13	.426E 12	.404E 12	.370E 12
49	.140E 14	.109E 14	.627E 13	.869E 12	.825E 12	.755E 12
	.197E 14	.153E 14	.887E 13	.129E 13	.123E 13	.112E 13

CC =10100801--COKE +100 MMBTU/HR ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 5

TEMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.0
201.- 300.	.0
301.- 400.	.153E 14
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 10100901--WOOD/BARK BARK BOILER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.220E 12	.171E 12	.469E 11	.123E 11	.117E 11	.343E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.220E 12	.171E 12	.469E 11	.123E 11	.117E 11	.343E 10

SCC = 10100901--WOOD/BARK BARK BOILER -NO CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
24	.220E 12	.171E 12	.469E 11	.123E 11	.117E 11	.343E 10
	.220E 12	.171E 12	.469E 11	.123E 11	.117E 11	.343E 10

CC = 10100901--WOOD/BARK BARK BOILER -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 2

```
TEMP RANGE   COUNT
                       -------------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .171E 12  !H
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100901--WOOD/BARK BARK BOILER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 5

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.375E 12	.282E 12	.139E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.162E 13	.126E 13	.723E 12	.957E 11	.909E 11	.831E 11
401.- 500.	.161E 13	.128E 13	.780E 12	.231E 12	.220E 12	.201E 12
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.849E 11	.688E 11	.447E 11	.202E 11	.192E 11	.175E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.369E 13	.289E 13	.169E 13	.347E 12	.330E 12	.302E 12

SCC = 10100901--WOOD/BARK BARK BOILER -WITH CONTROL EQUIPMENT -TOT RECS = 5

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
24	.849E 11	.688E 11	.447E 11	.202E 11	.192E 11	.175E 11
26	.360E 13	.282E 13	.164E 13	.327E 12	.310E 12	.284E 12
	.369E 13	.289E 13	.169E 13	.347E 12	.330E 12	.302E 12

CC =10100901--WOOD/BARK BARK BOILER ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 5

```
TEMP RANGE   COUNT
                    ------------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .282E 12  !HH
 201.- 300.  .0        !
 301.- 400.  .126E 13  !HHHHHHHHHHHH
 401.- 500.  .128E 13  !HHHHHHHHHHHH
 501.- 600.  .0        !
 601.- 700.  .688E 11  !H
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100901--WOOD/BARK   BARK BOILER   -TOTAL SCC -SIC = 0 -TOT RECS = 7

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.375E 12	.282E 12	.139E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.184E 13	.143E 13	.770E 12	.108E 12	.103E 12	.866E 11
401.- 500.	.161E 13	.128E 13	.780E 12	.231E 12	.220E 12	.201E 12
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.849E 11	.688E 11	.447E 11	.202E 11	.192E 11	.175E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.391E 13	.306E 13	.173E 13	.359E 12	.341E 12	.305E 12

SCC = 10100901--WOOD/BARK   BARK BOILER   -TOTAL SCC -TOT RECS =   7

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
24	.305E 12	.240E 12	.917E 11	.325E 11	.309E 11	.210E 11
26	.360E 13	.282E 13	.164E 13	.327E 12	.310E 12	.284E 12
	.391E 13	.306E 13	.173E 13	.359E 12	.341E 12	.305E 12

CC 10100901--WOOD/BARK   BARK BOILER   --TOTAL SCC -SIC =   0 -TOT RECS =   7

```
EMP RANGE    COUNT
                          ----------------------------------------------------------------------------------------------------
   0.- 100.   .0          !
 101.- 200.   .282E 12    !HH
 201.- 300.   .0          !
 301.- 400.   .143E 13    !HHHHHHHHHHHHHHH
 401.- 500.   .128E 13    !HHHHHHHHHHHH
 501.- 600.   .0          !
 601.- 700.   .688E 11    !H
 701.- 800.   .0          !
 801.- 900.   .0          !
 901.-1000.   .0          !
1001.-1100.   .0          !
1101.-1200.   .0          !
1201.-1300.   .0          !
1301.-1400.   .0          !
1401.-1500.   .0          !
1501.-1600.   .0          !
1601.-1700.   .0          !
1701.-1800.   .0          !
1801.-1900.   .0          !
1901.-2000.   .0          !
2001.-2100.   .0          !
2101.-2200.   .0          !
2201.-2300.   .0          !
2301.-2400.   .0          !
2401.-2500.   .0          !
2501.-2600.   .0          !
2601.-2700.   .0          !
2701.-2800.   .0          !
2801.-2900.   .0          !
2901.-3000.   .0          !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100902--WOOD/BARK   WOOD/BARK BOILER   -NO CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10100902--WOOD/BARK WOOD/BARK BOILER -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10100902--WOOD/BARK   WOOD/BARK BOILER   -WITH CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   12

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.643E 12	.483E 12	.237E 12	.0	.0	.0
201.- 300.	.146E 11	.112E 11	.616E 10	.0	.0	.0
301.- 400.	.725E 12	.563E 12	.321E 12	.352E 11	.334E 11	.306E 11
401.- 500.	.298E 13	.234E 13	.138E 13	.291E 12	.276E 12	.253E 12
501.- 600.	.372E 12	.298E 12	.187E 12	.670E 11	.636E 11	.582E 11
601.- 700.	.346E 12	.282E 12	.185E 12	.870E 11	.826E 11	.756E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.508E 13	.398E 13	.232E 13	.480E 12	.456E 12	.417E 12

SCC = 10100902--WOOD/BARK WOOD/BARK BOILER -WITH CONTROL EQUIPMENT -TOT RECS = 12

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
24	.270E 13	.212E 13	.123E 13	.291E 12	.276E 12	.252E 12
26	.238E 13	.186E 13	.109E 13	.189E 12	.180E 12	.165E 12
	.508E 13	.398E 13	.232E 13	.480E 12	.456E 12	.417E 12

CC =10100902--WOOD/BARK WOOD/BARK BOILER ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 12

```
TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .483E 12  !HHHH
 201.- 300.  .112E 11  !H
 301.- 400.  .563E 12  !HHHHH
 401.- 500.  .234E 13  !HHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .298E 12  !HH
 601.- 700.  .282E 12  !HH
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100903--WOOD/BARK WOOD BOILER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 3

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.106E 11	.813E 10	.0	.0	.0	.0
301.- 400.	.224E 11	.173E 11	.977E 10	.821E 09	.780E 09	.713E 09
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.330E 11	.254E 11	.977E 10	.821E 09	.780E 09	.713E 09

SCC = 10100903--WOOD/BARK   WOOD BOILER   -NO CONTROL EQUIPMENT -TOT RECS =   3

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
24	.150E 11	.115E 11	.192E 10	.162E 09	.153E 09	.140E 09
25	.180E 11	.139E 11	.785E 10	.660E 09	.626E 09	.573E 09
	.330E 11	.254E 11	.977E 10	.821E 09	.780E 09	.713E 09

CC = 10100903--WOOD/BARK   WOOD BOILER   -- -NO CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   3

```
TEMP RANGE   COUNT
                      -------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .813E 10  !H
 301.- 400.  .173E 11  !H
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100903--WOOD/BARK WOOD BOILER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 13

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.838E 11	.654E 11	.381E 11	.623E 10	.591E 10	.541E 10
401.- 500.	.588E 12	.463E 12	.182E 12	.664E 11	.630E 11	.380E 11
501.- 600.	.677E 12	.542E 12	.231E 12	.125E 12	.119E 12	.725E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.135E 13	.107E 13	.451E 12	.198E 12	.188E 12	.116E 12

SCC = 10100903--WOOD/BARK   WOOD BOILER   -WITH CONTROL EQUIPMENT -TOT RECS =   13

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
24	.135E 13	.107E 13	.451E 12	.198E 12	.188E 12	.116E 12
	.135E 13	.107E 13	.451E 12	.198E 12	.188E 12	.116E 12

CC =10100903--WOOD/BARK   WOOD BOILER   ---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   13

```
TEMP RANGE   COUNT
                        -----------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .0        !
 201.- 300.   .0        !
 301.- 400.   .654E 11  !H
 401.- 500.   .463E 12  !HHHH
 501.- 600.   .542E 12  !HHHHH
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10100903--WOOD/BARK WOOD BOILER -TOTAL SCC -SIC = 0 -TOT RECS = 16

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.106E 11	.813E 10	.0	.0	.0	.0
301.- 400.	.106E 12	.827E 11	.478E 11	.0	.0	.0
401.- 500.	.588E 12	.463E 12	.182E 12	.705E 10	.669E 10	.612E 10
501.- 600.	.677E 12	.542E 12	.231E 12	.664E 11	.630E 11	.380E 11
601.- 700.	.0	.0	.0	.125E 12	.119E 12	.725E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.138E 13	.110E 13	.461E 12	.199E 12	.189E 12	.117E 12

SCC = 10100903--WOOD/BARK   WOOD BOILER   -TOTAL SCC -TOT RECS =   16

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
24	.136E 13	.108E 13	.453E 12	.198E 12	.188E 12	.116E 12
25	.180E 11	.139E 11	.785E 10	.660E 09	.626E 09	.573E 09
	.138E 13	.110E 13	.461E 12	.199E 12	.189E 12	.117E 12

CC 10100903--WOOD/BARK   WOOD BOILER   --TOTAL SCC -SIC =   0 -TOT RECS =   16

```
EMP RANGE    COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .0       !
 201.- 300.  .813E 10 !H
 301.- 400.  .827E 11 !H
 401.- 500.  .463E 12 !HHHH
 501.- 600.  .542E 12 !HHHHH
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10101201--SOLID WASTE +100 MMBTU/HR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10101201--SOLID WASTE +100 MMBTU/HR -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10101201--SOLID WASTE +100 MMBTU/HR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.190E 13	.147E 13	.620E 12	.624E 11	.593E 11	.390E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.190E 13	.147E 13	.620E 12	.624E 11	.593E 11	.390E 11

SCC = 10101201--SOLID WASTE +100 MMBTU/HR -WITH CONTROL EQUIPMENT -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.190E 13	.147E 13	.620E 12	.624E 11	.593E 11	.390E 11
	.190E 13	.147E 13	.620E 12	.624E 11	.593E 11	.390E 11

CC =10101201--SOLID WASTE +100 MMBTU/HR ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 4

```
TEMP RANGE    COUNT
                          ------------------------------------------------------------------------------------------------
    0.- 100.  .0          !
  101.- 200.  .0          !
  201.- 300.  .0          !
  301.- 400.  .147E 13    !HHHHHHHHHHHHHH
  401.- 500.  .0          !
  501.- 600.  .0          !
  601.- 700.  .0          !
  701.- 800.  .0          !
  801.- 900.  .0          !
  901.-1000.  .0          !
 1001.-1100.  .0          !
 1101.-1200.  .0          !
 1201.-1300.  .0          !
 1301.-1400.  .0          !
 1401.-1500.  .0          !
 1501.-1600.  .0          !
 1601.-1700.  .0          !
 1701.-1800.  .0          !
 1801.-1900.  .0          !
 1901.-2000.  .0          !
 2001.-2100.  .0          !
 2101.-2200.  .0          !
 2201.-2300.  .0          !
 2301.-2400.  .0          !
 2401.-2500.  .0          !
 2501.-2600.  .0          !
 2601.-2700.  .0          !
 2701.-2800.  .0          !
 2801.-2900.  .0          !
 2901.-3000.  .0          !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10101301--LIQUID WASTE +100 MMBTU/HR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10101301--LIQUID WASTE+100 MMBTU/HR -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10101301--LIQUID WASTE +100 MMBTU/HR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.369E 13	.280E 13	.110E 13	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.369E 13	.280E 13	.110E 13	.0	.0	.0

SCC = 10101301--LIQUID WASTE+100 MMBTU/HR -WITH CONTROL EQUIPMENT -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.369E 13	.280E 13	.110E 13	.0	.0	.0
	.369E 13	.280E 13	.110E 13	.0	.0	.0

CC =10101301--LIQUID WASTE +100 MMBTU/HR ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 4

```
TEMP RANGE   COUNT

   0.- 100.   .0        ------------------------------------------------------------------------------------------------------
 101.- 200.   .0        !
 201.- 300.   .280E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .0        !
 401.- 500.   .0        !
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10199997--OTHER/NOT CL SPECIFY IN REMARK -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 9

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10199997--OTHER/NOT CLSPECIFY IN REMARK -NO CONTROL EQUIPMENT -TOT RECS = 9

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10199997--OTHER/NOT CL SPECIFY IN REMARK -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.341E 13	.262E 13	.144E 13	.0	.0	.0
301.- 400.	.342E 12	.263E 12	.147E 12	.750E 10	.712E 10	.652E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.376E 13	.288E 13	.158E 13	.750E 10	.712E 10	.652E 10

SCC = 10199997--OTHER/NOT CLSPECIFY IN REMARK -WITH CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.376E 13	.288E 13	.158E 13	.750E 10	.712E 10	.652E 10
	.376E 13	.288E 13	.158E 13	.750E 10	.712E 10	.652E 10

CC =10199997--OTHER/NOT CL SPECIFY IN REMARK ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 2

```
TEMP RANGE   COUNT

                        ------------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .0         !
 201.- 300.  .262E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .263E 12   !HH
 401.- 500.  .0         !
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10199998--OTHER/NOT CL SPECIFY IN REMARK -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 6

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.206E 12	.156E 12	.818E 11	.0	.0	.0
301.- 400.	.129E 13	.996E 12	.562E 12	.0	.0	.0
401.- 500.	.0	.0	.0	.450E 11	.427E 11	.391E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.149E 13	.115E 13	.644E 12	.450E 11	.427E 11	.391E 11

SCC = 10199998--OTHER/NOT CLSPECIFY IN REMARK -NO CONTROL EQUIPMENT -TOT RECS = 6

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.112E 13	.866E 12	.485E 12	.396E 11	.376E 11	.344E 11
99	.372E 12	.286E 12	.159E 12	.543E 10	.515E 10	.471E 10
	.149E 13	.115E 13	.644E 12	.450E 11	.427E 11	.391E 11

CC = 10199998--OTHER/NOT CL SPECIFY IN REMARK -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 6

```
TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .0       !
 201.- 300.  .156E 12 !H
 301.- 400.  .996E 12 !HHHHHHHHH
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10199998--OTHER/NOT CL SPECIFY IN REMARK -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10199998--OTHER/NOT CLSPECIFY IN REMARK -WITH CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10199999--OTHER/NOT CL SPECIFY IN REMARK -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 7

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.607E 13	.495E 13	.141E 13	.157E 13	.150E 13	.595E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.607E 13	.495E 13	.141E 13	.157E 13	.150E 13	.595E 12

SCC = 10199999--OTHER/NOT CLSPECIFY IN REMARK -NO CONTROL EQUIPMENT -TOT RECS = 7

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.261E 13	.213E 13	.141E 13	.685E 12	.651E 12	.595E 12
49	.346E 13	.282E 13	.0	.889E 12	.845E 12	.0
	.607E 13	.495E 13	.141E 13	.157E 13	.150E 13	.595E 12

CC = 10199999--OTHER/NOT CL SPECIFY IN REMARK -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 7

```
TEMP RANGE   COUNT
                       ---------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .0       !
 201.- 300.   .0       !
 301.- 400.   .0       !
 401.- 500.   .0       !
 501.- 600.   .0       !
 601.- 700.   .495E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10199999--OTHER/NOT CL SPECIFY IN REMARK -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 6

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.135E 13	.101E 13	.496E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.143E 13	.110E 13	.620E 12	.449E 11	.426E 11	.390E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.357E 12	.288E 12	.184E 12	.759E 11	.720E 11	.659E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.313E 13	.240E 13	.130E 13	.121E 12	.115E 12	.105E 12

SCC = 10199999--OTHER/NOT CLSPECIFY IN REMARK -WITH CONTROL EQUIPMENT -TOT RECS = 6

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
24	.357E 12	.288E 12	.184E 12	.759E 11	.720E 11	.659E 11
49	.278E 13	.211E 13	.112E 13	.449E 11	.426E 11	.390E 11
	.313E 13	.240E 13	.130E 13	.121E 12	.115E 12	.105E 12

CC =10199999--OTHER/NOT CL SPECIFY IN REMARK ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 6

```
TEMP RANGE   COUNT

                       ---------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .101E 13 !HHHHHHHHHH
 201.- 300.   .0       !
 301.- 400.   .110E 13 !HHHHHHHHHHH
 401.- 500.   .0       !
 501.- 600.   .288E 12 !HH
 601.- 700.   .0       !
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10199999--OTHER/NOT CL SPECIFY IN REMARK -TOTAL SCC -SIC = 0 -TOT RECS = 13

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.135E 13	.101E 13	.496E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.143E 13	.110E 13	.620E 12	.449E 11	.426E 11	.390E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.357E 12	.288E 12	.184E 12	.759E 11	.720E 11	.659E 11
601.- 700.	.607E 13	.495E 13	.141E 13	.157E 13	.150E 13	.595E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.920E 13	.735E 13	.271E 13	.170E 13	.161E 13	.700E 12

SCC = 10199999--OTHER/NOT CLSPECIFY IN REMARK -TOTAL SCC -TOT RECS = 13

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
24	.357E 12	.288E 12	.184E 12	.759E 11	.720E 11	.659E 11
32	.261E 13	.213E 13	.141E 13	.685E 12	.651E 12	.595E 12
49	.623E 13	.493E 13	.112E 13	.934E 12	.888E 12	.390E 11
	.920E 13	.735E 13	.271E 13	.170E 13	.161E 13	.700E 12

CC 10199999--OTHER/NOT CL SPECIFY IN REMARK --TOTAL SCC -SIC = 0 -TOT RECS = 13

```
EMP RANGE    COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.   .0          !
 101.- 200.   .101E 13    !HHHHHHHHHH
 201.- 300.   .0          !
 301.- 400.   .110E 13    !HHHHHHHHHHH
 401.- 500.   .0          !
 501.- 600.   .288E 12    !HH
 601.- 700.   .495E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.   .0          !
 801.- 900.   .0          !
 901.-1000.   .0          !
1001.-1100.   .0          !
1101.-1200.   .0          !
1201.-1300.   .0          !
1301.-1400.   .0          !
1401.-1500.   .0          !
1501.-1600.   .0          !
1601.-1700.   .0          !
1701.-1800.   .0          !
1801.-1900.   .0          !
1901.-2000.   .0          !
2001.-2100.   .0          !
2101.-2200.   .0          !
2201.-2300.   .0          !
2301.-2400.   .0          !
2401.-2500.   .0          !
2501.-2600.   .0          !
2601.-2700.   .0          !
2701.-2800.   .0          !
2801.-2900.   .0          !
2901.-3000.   .0          !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200101--ANT COAL +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.250E 10	.234E 10	.191E 10	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.250E 10	.234E 10	.191E 10	.0	.0	.0

SCC = 10200101--ANT COAL +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
36	.250E 10	.234E 10	.191E 10	.0	.0	.0
	.250E 10	.234E 10	.191E 10	.0	.0	.0

CC = 10200101--ANT COAL +100 MMBTU/HR PULVER-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1

```
TEMP RANGE     COUNT
                        -------------------------------------------------------------------------------------------------
   0.- 100.   .234E 10  !H
 101.- 200.   .0        !
 201.- 300.   .0        !
 301.- 400.   .0        !
 401.- 500.   .0        !
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200101--ANT COAL +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 3

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.115E 14	.875E 13	.469E 13	.0	.0	.0
301.- 400.	.127E 12	.987E 11	.568E 11	.751E 10	.713E 10	.653E 10
401.- 500.	.695E 13	.549E 13	.330E 13	.838E 12	.795E 12	.728E 12
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.186E 14	.143E 14	.805E 13	.845E 12	.802E 12	.734E 12

SCC = 10200101--ANT COAL +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -TOT RECS = 3

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.127E 12	.987E 11	.568E 11	.751E 10	.713E 10	.653E 10
49	.184E 14	.142E 14	.799E 13	.838E 12	.795E 12	.728E 12
	.186E 14	.143E 14	.805E 13	.845E 12	.802E 12	.734E 12

CC =10200101--ANT COAL +100 MMBTU/HR PULVER---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 3

TEMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.0
201.- 300.	.875E 13
301.- 400.	.987E 11
401.- 500.	.549E 13
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

SCC= 10200101--ANT COAL +100 MMBTU/HR PULVER -TOTAL SCC -SIC = 0 -TOT RECS = 4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.250E 10	.234E 10	.191E 10	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.115E 14	.875E 13	.469E 13	.0	.0	.0
301.- 400.	.127E 12	.987E 11	.568E 11	.751E 10	.713E 10	.653E 10
401.- 500.	.695E 13	.549E 13	.330E 13	.838E 12	.795E 12	.728E 12
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.186E 14	.143E 14	.805E 13	.845E 12	.802E 12	.734E 12

SCC = 10200101--ANT COAL +100 MMBTU/HR PULVER -TOTAL SCC -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.127E 12	.987E 11	.568E 11	.751E 10	.713E 10	.653E 10
36	.250E 10	.234E 10	.191E 10	.0	.0	.0
49	.184E 14	.142E 14	.799E 13	.838E 12	.795E 12	.728E 12
	.186E 14	.143E 14	.805E 13	.845E 12	.802E 12	.734E 12

CC 10200101--ANT COAL +100 MMBTU/HR PULVER--TOTAL SCC -SIC = 0 -TOT RECS = 4

```
EMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .234E 10 !H
 101.- 200.  .0       !
 201.- 300.  .875E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .987E 11 !H
 401.- 500.  .549E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200103--ANT COAL 10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.180E 11	.135E 11	.661E 10	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.180E 11	.135E 11	.661E 10	.0	.0	.0

```
SCC = 10200103--ANT COAL    10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -TOT RECS =       1

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
   28       .180E 11   .135E 11    .661E 10    .0         .0          .0

            .180E 11   .135E 11    .661E 10    .0         .0          .0

CC = 10200103--ANT COAL     10-100 MMBTU/HR PULV--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      1

TEMP RANGE   COUNT
                        -------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .135E 11  !H
 201.- 300.   .0        !
 301.- 400.   .0        !
 401.- 500.   .0        !
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90--------100
```

SCC= 10200103--ANT COAL 10-100 MMBTU/HR PULV -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.626E 11	.493E 11	.295E 11	.705E 10	.669E 10	.612E 10
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.626E 11	.493E 11	.295E 11	.705E 10	.669E 10	.612E 10

SCC = 10200103--ANT COAL   10-100 MMBTU/HR PULV -WITH CONTROL EQUIPMENT -TOT RECS =   1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.626E 11	.493E 11	.295E 11	.705E 10	.669E 10	.612E 10
	.626E 11	.493E 11	.295E 11	.705E 10	.669E 10	.612E 10

CC =10200103--ANT COAL   10-100 MMBTU/HR PULV---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   1

```
TEMP RANGE   COUNT
                        ----------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .0         !
 201.- 300.  .0         !
 301.- 400.  .0         !
 401.- 500.  .493E 11   !H
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200103--ANT COAL 10-100 MMBTU/HR PULV -TOTAL SCC -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.180E 11	.135E 11	.661E 10	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.626E 11	.493E 11	.295E 11	.705E 10	.669E 10	.612E 10
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.806E 11	.627E 11	.361E 11	.705E 10	.669E 10	.612E 10

SCC = 10200103--ANT COAL   10-100 MMBTU/HR PULV -TOTAL SCC -TOT RECS =   2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.806E 11	.627E 11	.361E 11	.705E 10	.669E 10	.612E 10
	.806E 11	.627E 11	.361E 11	.705E 10	.669E 10	.612E 10

CC 10200103--ANT COAL   10-100 MMBTU/HR PULV--TOTAL SCC -SIC =   0 -TOT RECS =   2

```
EMP RANGE    COUNT
                     ------------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .135E 11  !H
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .493E 11  !H
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200104--ANT COAL 10-100 MMBTU/HR STOK -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 43

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.139E 13	.106E 13	.299E 12	.0	.0	.0
301.- 400.	.793E 12	.613E 12	.347E 12	.0	.0	.0
401.- 500.	.375E 12	.296E 12	.145E 12	.291E 11	.277E 11	.253E 11
501.- 600.	.0	.0	.0	.451E 11	.428E 11	.323E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.255E 13	.197E 13	.790E 12	.743E 11	.705E 11	.576E 11

SCC = 10200104--ANT COAL   10-100 MMBTU/HR STOK -NO CONTROL EQUIPMENT -TOT RECS =   43

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.609E 11	.467E 11	.0	.0	.0	.0
22	.244E 12	.187E 12	.0	.0	.0	.0
24	.705E 11	.556E 11	.0	.795E 10	.755E 10	.0
26	.337E 11	.258E 11	.142E 11	.0	.0	.0
28	.342E 12	.262E 12	.670E 11	.0	.0	.0
33	.131E 13	.101E 13	.541E 12	.403E 11	.383E 11	.350E 11
34	.609E 11	.467E 11	.0	.0	.0	.0
36	.609E 11	.467E 11	.0	.0	.0	.0
37	.230E 12	.182E 12	.109E 12	.260E 11	.247E 11	.226E 11
80	.141E 12	.108E 12	.594E 11	.0	.0	.0
99	.118E 09	.935E 08	.575E 08	.179E 08	.170E 08	.155E 08
	.255E 13	.197E 13	.790E 12	.743E 11	.705E 11	.576E 11

CC = 10200104--ANT COAL   10-100 MMBTU/HR STOK-- -NO CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   43

TEMP RANGE	COUNT	
0.- 100.	.0	!
101.- 200.	.0	!
201.- 300.	.106E 13	!HHHHHHHHHH
301.- 400.	.613E 12	!HHHHHH
401.- 500.	.296E 12	!HH
501.- 600.	.0	!
601.- 700.	.0	!
701.- 800.	.0	!
801.- 900.	.0	!
901.-1000.	.0	!
1001.-1100.	.0	!
1101.-1200.	.0	!
1201.-1300.	.0	!
1301.-1400.	.0	!
1401.-1500.	.0	!
1501.-1600.	.0	!
1601.-1700.	.0	!
1701.-1800.	.0	!
1801.-1900.	.0	!
1901.-2000.	.0	!
2001.-2100.	.0	!
2101.-2200.	.0	!
2201.-2300.	.0	!
2301.-2400.	.0	!
2401.-2500.	.0	!
2501.-2600.	.0	!

SCC= 10200104--ANT COAL 10-100 MMBTU/HR STOK -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 11

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.123E 12	.941E 11	.516E 11	.0	.0	.0
301.- 400.	.106E 13	.823E 12	.286E 12	.758E 11	.720E 11	.385E 11
401.- 500.	.101E 12	.800E 11	.492E 11	.153E 11	.145E 11	.133E 11
501.- 600.	.108E 12	.869E 11	.549E 11	.208E 11	.197E 11	.181E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.139E 13	.108E 13	.441E 12	.112E 12	.106E 12	.699E 11

SCC = 10200104--ANT COAL   10-100 MMBTU/HR STOK -WITH CONTROL EQUIPMENT -TOT RECS =   11

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
22	.209E 12	.167E 12	.104E 12	.361E 11	.343E 11	.314E 11
28	.617E 12	.480E 12	.276E 12	.367E 11	.348E 11	.319E 11
34	.138E 12	.107E 12	.614E 11	.764E 10	.725E 10	.663E 10
49	.423E 12	.330E 12	.0	.315E 11	.299E 11	.0
	.139E 13	.108E 13	.441E 12	.112E 12	.106E 12	.699E 11

CC =10200104--ANT COAL   10-100 MMBTU/HR STOK---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   11

```
TEMP RANGE   COUNT
                        ------------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .0         !
 201.- 300.  .941E 11   !H
 301.- 400.  .823E 12   !HHHHHHHH
 401.- 500.  .800E 11   !H
 501.- 600.  .869E 11   !H
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200104--ANT COAL 10-100 MMBTU/HR STOK -TOTAL SCC -SIC = 0 -TOT RECS = 54

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.151E 13	.116E 13	.351E 12	.0	.0	.0
301.- 400.	.185E 13	.144E 13	.632E 12	.105E 12	.996E 11	.638E 11
401.- 500.	.475E 12	.376E 12	.194E 12	.604E 11	.574E 11	.456E 11
501.- 600.	.108E 12	.869E 11	.549E 11	.208E 11	.197E 11	.181E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.394E 13	.305E 13	.123E 13	.186E 12	.177E 12	.127E 12

SCC = 10200104--ANT COAL 10-100 MMBTU/HR STOK -TOTAL SCC -TOT RECS = 54

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.609E 11	.467E 11	.0	.0	.0	.0
22	.452E 12	.354E 12	.104E 12	.361E 11	.343E 11	.314E 11
24	.705E 11	.556E 11	.0	.795E 10	.755E 10	.0
26	.337E 11	.258E 11	.142E 11	.0	.0	.0
28	.959E 12	.742E 12	.343E 12	.367E 11	.348E 11	.319E 11
33	.131E 13	.101E 13	.541E 12	.403E 11	.383E 11	.350E 11
34	.199E 12	.154E 12	.614E 11	.764E 10	.725E 10	.663E 10
36	.609E 11	.467E 11	.0	.0	.0	.0
37	.230E 12	.182E 12	.109E 12	.260E 11	.247E 11	.226E 11
49	.423E 12	.330E 12	.0	.315E 11	.299E 11	.0
80	.141E 12	.108E 12	.594E 11	.0	.0	.0
99	.118E 09	.935E 08	.575E 08	.179E 08	.170E 08	.155E 08
	.394E 13	.305E 13	.123E 13	.186E 12	.177E 12	.127E 12

CC 10200104--ANT COAL 10-100 MMBTU/HR STOK--TOTAL SCC -SIC = 0 -TOT RECS = 54

```
EMP RANGE   COUNT

                      ----------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .0        !
 201.- 300.   .116E 13  !HHHHHHHHHHH
 301.- 400.   .144E 13  !HHHHHHHHHHHHHH
 401.- 500.   .376E 12  !HHH
 501.- 600.   .869E 11  !H
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
```

SCC= 10200105--ANT COAL -10 MMBTU/HR PULVERI -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10200105--ANT COAL -10 MMBTU/HR PULVERI -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10200105--ANT COAL -10 MMBTU/HR PULVERI -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.560E 12	.441E 12	.264E 12	.631E 11	.600E 11	.549E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.560E 12	.441E 12	.264E 12	.631E 11	.600E 11	.549E 11

```
SCC = 10200105--ANT COAL    -10 MMBTU/HR PULVERI -WITH CONTROL EQUIPMENT -TOT RECS =     4

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG   60 DEG      60 DEG      300DEG   300 DEG     300 DEG
   49       .560E 12  .441E 12   .264E 12   .631E 11   .600E 11   .549E 11


            .560E 12  .441E 12   .264E 12   .631E 11   .600E 11   .549E 11


CC =10200105--ANT COAL     -10 MMBTU/HR PULVERI---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      4

TEMP RANGE   COUNT
                         ----------------------------------------------------------------------------------------------------
   0.- 100.  .0          !
 101.- 200.  .0          !
 201.- 300.  .0          !
 301.- 400.  .0          !
 401.- 500.  .441E 12    !HHHH
 501.- 600.  .0          !
 601.- 700.  .0          !
 701.- 800.  .0          !
 801.- 900.  .0          !
 901.-1000.  .0          !
1001.-1100.  .0          !
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200106--ANT COAL -10 MMBTU/HR STOKER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 7

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.176E 11	.134E 11	.710E 10	.0	.0	.0
301.- 400.	.941E 11	.727E 11	.811E 10	.346E 10	.328E 10	.592E 09
401.- 500.	.207E 11	.163E 11	.0	.234E 10	.222E 10	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.132E 12	.102E 12	.152E 11	.579E 10	.550E 10	.592E 09

SCC = 10200106--ANT COAL -10 MMBTU/HR STOKER -NO CONTROL EQUIPMENT -TOT RECS = 7

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
22	.207E 11	.163E 11	.0	.234E 10	.222E 10	.0
25	.566E 11	.438E 11	.0	.208E 10	.198E 10	.0
28	.185E 11	.143E 11	.811E 10	.682E 09	.647E 09	.592E 09
37	.176E 11	.134E 11	.710E 10	.0	.0	.0
72	.189E 11	.146E 11	.0	.694E 09	.659E 09	.0
	.132E 12	.102E 12	.152E 11	.579E 10	.550E 10	.592E 09

CC = 10200106--ANT COAL -10 MMBTU/HR STOKER -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 7

```
TEMP RANGE   COUNT
                    ------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .134E 11  !H
 301.- 400.  .727E 11  !H
 401.- 500.  .163E 11  !H
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200106--ANT COAL -10 MMBTU/HR STOKER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10200106--ANT COAL -10 MMBTU/HR STOKER -WITH CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10200107--ANT COAL -10 MMBTU/HR HANDFIR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 3

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.301E 10	.228E 10	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.725E 10	.570E 10	.0	.0	.0	.0
501.- 600.	.0	.0	.339E 10	.748E 09	.710E 09	.650E 09
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.103E 11	.798E 10	.339E 10	.748E 09	.710E 09	.650E 09

SCC = 10200107--ANT COAL -10 MMBTU/HR HANDFIR -NO CONTROL EQUIPMENT -TOT RECS = 3

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
24	.359E 10	.281E 10	.166E 10	.335E 09	.318E 09	.291E 09
44	.301E 10	.228E 10	.0	.0	.0	.0
97	.367E 10	.289E 10	.173E 10	.413E 09	.392E 09	.359E 09
	.103E 11	.798E 10	.339E 10	.748E 09	.710E 09	.650E 09

CC = 10200107--ANT COAL -10 MMBTU/HR HANDFIR-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 3

```
TEMP RANGE   COUNT
                        -------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .0         !
 201.- 300.  .228E 10   !H
 301.- 400.  .0         !
 401.- 500.  .570E 10   !H
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200107--ANT COAL -10 MMBTU/HR HANDFIR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10200107--ANT COAL -10 MMBTU/HR HANDFIR -WITH CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10200199--ANT COAL OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 5

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.955E 09	.896E 09	.194E 09	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.664E 10	.516E 10	.295E 10	.343E 09	.326E 09	.298E 09
401.- 500.	.435E 10	.343E 10	.205E 10	.491E 09	.466E 09	.426E 09
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.120E 11	.948E 10	.520E 10	.834E 09	.792E 09	.724E 09

SCC = 10200199--ANT COAL   OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS = 5

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.254E 09	.239E 09	.194E 09	.0	.0	.0
72	.664E 10	.516E 10	.295E 10	.343E 09	.326E 09	.298E 09
97	.506E 10	.409E 10	.205E 10	.491E 09	.466E 09	.426E 09
	.120E 11	.948E 10	.520E 10	.834E 09	.792E 09	.724E 09

CC = 10200199--ANT COAL   OTHER/NOT CLASSIFIED-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 5

```
TEMP RANGE   COUNT
                     --------------------------------------------------------------------------------
   0.- 100.  .896E 09 !
 101.- 200.  .0       !
 201.- 300.  .0       !
 301.- 400.  .516E 10 !H
 401.- 500.  .343E 10 !H
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200199--ANT COAL OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

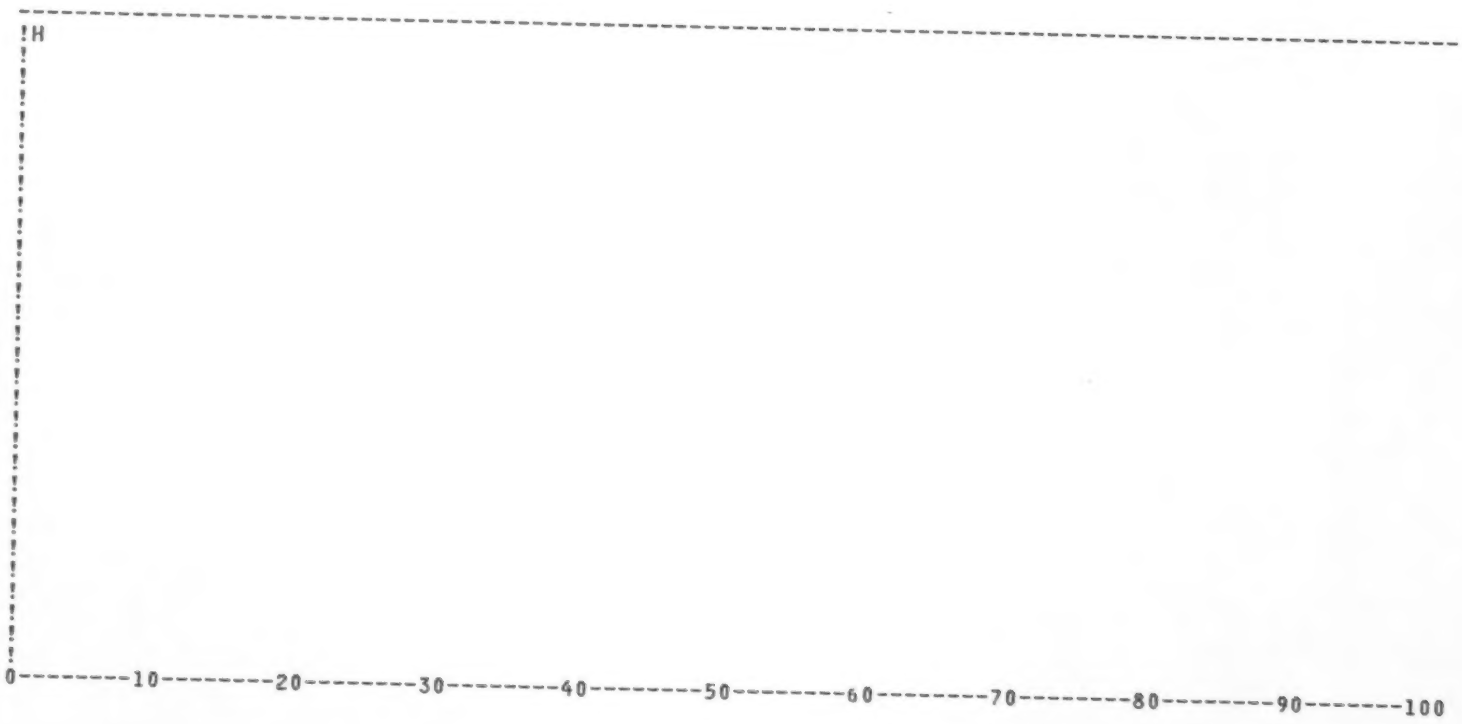
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.191E 10	.179E 10	.146E 10	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.191E 10	.179E 10	.146E 10	.0	.0	.0

SCC = 10200199--ANT COAL OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.191E 10	.179E 10	.146E 10	.0	.0	.0
	.191E 10	.179E 10	.146E 10	.0	.0	.0

CC =10200199--ANT COAL OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1

TEMP RANGE	COUNT
0.- 100.	.179E 10
101.- 200.	.0
201.- 300.	.0
301.- 400.	.0
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 10200199--ANT COAL   OTHER/NOT CLASSIFIED -TOTAL SCC -SIC =   0 -TOT RECS =   6

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.286E 10	.269E 10	.165E 10	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.664E 10	.516E 10	.295E 10	.343E 09	.326E 09	.298E 09
401.- 500.	.435E 10	.343E 10	.205E 10	.491E 09	.466E 09	.426E 09
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.139E 11	.113E 11	.665E 10	.834E 09	.792E 09	.724E 09

SCC = 10200199--ANT COAL   OTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS =   6

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.216E 10	.203E 10	.165E 10	.0	.0	.0
72	.664E 10	.516E 10	.295E 10	.343E 09	.326E 09	.298E 09
97	.506E 10	.409E 10	.205E 10	.491E 09	.466E 09	.426E 09
	.139E 11	.113E 11	.665E 10	.834E 09	.792E 09	.724E 09

CC 10200199--ANT COAL   OTHER/NOT CLASSIFIED--TOTAL SCC -SIC =   0 -TOT RECS =   6

```
EMP RANGE   COUNT
              ----------------------------------------------------------------------------------------------------
   0.- 100.  .269E 10  !H
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .516E 10  !H
 401.- 500.  .343E 10  !H
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200201--BIT COAL +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 6

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.129E 12	.986E 11	.0	.0	.0	.0
301.- 400.	.157E 12	.122E 12	.411E 11	.843E 10	.801E 10	.584E 10
401.- 500.	.732E 11	.574E 11	.0	.711E 10	.675E 10	.0
501.- 600.	.611E 11	.495E 11	.321E 11	.142E 11	.135E 11	.124E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.420E 12	.328E 12	.732E 11	.298E 11	.283E 11	.182E 11

SCC = 10200201--BIT COAL +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -TOT RECS = 6

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.611E 11	.495E 11	.321E 11	.142E 11	.135E 11	.124E 11
29	.643E 11	.493E 11	.0	.0	.0	.0
32	.137E 12	.107E 12	.0	.711E 10	.675E 10	.0
82	.667E 11	.515E 11	.0	.171E 10	.162E 10	.0
99	.905E 11	.706E 11	.411E 11	.672E 10	.638E 10	.584E 10
	.420E 12	.328E 12	.732E 11	.298E 11	.283E 11	.182E 11

CC = 10200201--BIT COAL +100 MMBTU/HR PULVER-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 6

TEMP RANGE	COUNT	
0.- 100.	.0	!
101.- 200.	.0	!
201.- 300.	.986E 11	!H
301.- 400.	.122E 12	!H
401.- 500.	.574E 11	!H
501.- 600.	.495E 11	!H
601.- 700.	.0	!
701.- 800.	.0	!
801.- 900.	.0	!
901.-1000.	.0	!
1001.-1100.	.0	!
1101.-1200.	.0	!
1201.-1300.	.0	!
1301.-1400.	.0	!
1401.-1500.	.0	!
1501.-1600.	.0	!
1601.-1700.	.0	!
1701.-1800.	.0	!
1801.-1900.	.0	!
1901.-2000.	.0	!
2001.-2100.	.0	!
2101.-2200.	.0	!
2201.-2300.	.0	!
2301.-2400.	.0	!
2401.-2500.	.0	!
2501.-2600.	.0	!
2601.-2700.	.0	!
2701.-2800.	.0	!
2801.-2900.	.0	!
2901.-3000.	.0	!

0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100

SCC= 10200201--BIT COAL +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 52

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.245E 13	.188E 13	.224E 12	.0	.0	.0
301.- 400.	.180E 14	.139E 14	.617E 13	.789E 12	.749E 12	.557E 12
401.- 500.	.327E 13	.257E 13	.117E 13	.376E 12	.357E 12	.225E 12
501.- 600.	.425E 13	.339E 13	.210E 13	.700E 12	.665E 12	.608E 12
601.- 700.	.540E 12	.443E 12	.295E 12	.152E 12	.144E 12	.132E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.285E 14	.222E 14	.995E 13	.202E 13	.191E 13	.152E 13

SCC = 10200201--BIT COAL +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -TOT RECS = 52

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.407E 13	.314E 13	.685E 11	.796E 11	.755E 11	.500E 10
22	.135E 13	.105E 13	.587E 12	.397E 11	.377E 11	.345E 11
26	.442E 13	.343E 13	.195E 13	.216E 12	.206E 12	.188E 12
28	.927E 13	.720E 13	.412E 13	.504E 12	.479E 12	.438E 12
29	.540E 12	.443E 12	.295E 12	.152E 12	.144E 12	.132E 12
30	.537E 12	.420E 12	.246E 12	.443E 11	.421E 11	.385E 11
32	.670E 12	.518E 12	.0	.246E 11	.234E 11	.0
34	.134E 13	.104E 13	.0	.492E 11	.467E 11	.0
35	.768E 12	.610E 12	.0	.117E 12	.111E 12	.0
38	.544E 12	.415E 12	.224E 12	.0	.0	.0
39	.238E 13	.190E 13	.117E 13	.381E 12	.362E 12	.331E 12
49	.261E 13	.208E 13	.128E 13	.409E 12	.388E 12	.355E 12
	.285E 14	.222E 14	.995E 13	.202E 13	.191E 13	.152E 13

CC =10200201--BIT COAL +100 MMBTU/HR PULVER---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 52

```
TEMP RANGE   COUNT
                        -----------------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .0         !
 201.- 300.  .188E 13   !HHHHHHHHHHHHHHHHHHH
 301.- 400.  .139E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .257E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .339E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .443E 12   !HHHH
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
```

SCC= 10200201--BIT COAL +100 MMBTU/HR PULVER -TOTAL SCC -SIC = 0 -TOT RECS = 58

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.258E 13	.197E 13	.224E 12	.0	.0	.0
301.- 400.	.182E 14	.141E 14	.621E 13	.797E 12	.757E 12	.563E 12
401.- 500.	.334E 13	.263E 13	.117E 13	.383E 12	.363E 12	.225E 12
501.- 600.	.431E 13	.344E 13	.213E 13	.715E 12	.679E 12	.621E 12
601.- 700.	.540E 12	.443E 12	.295E 12	.152E 12	.144E 12	.132E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.289E 14	.225E 14	.100E 14	.205E 13	.194E 13	.154E 13

SCC = 10200201--BIT COAL +100 MMBTU/HR PULVER -TOTAL SCC -TOT RECS = 58

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.407E 13	.314E 13	.685E 11	.796E 11	.755E 11	.500E 10
22	.135E 13	.105E 13	.587E 12	.397E 11	.377E 11	.345E 11
26	.442E 13	.343E 13	.195E 13	.216E 12	.206E 12	.188E 12
28	.933E 13	.725E 13	.416E 13	.519E 12	.492E 12	.451E 12
29	.605E 12	.492E 12	.295E 12	.152E 12	.144E 12	.132E 12
30	.537E 12	.420E 12	.246E 12	.443E 11	.421E 11	.385E 11
32	.807E 12	.625E 12	.0	.317E 11	.301E 11	.0
34	.134E 13	.104E 13	.0	.492E 11	.467E 11	.0
35	.768E 12	.610E 12	.0	.117E 12	.111E 12	.0
38	.544E 12	.415E 12	.224E 12	.0	.0	.0
39	.238E 13	.190E 13	.117E 13	.381E 12	.362E 12	.331E 12
49	.261E 13	.208E 13	.128E 13	.409E 12	.388E 12	.355E 12
82	.667E 11	.515E 11	.0	.171E 10	.162E 10	.0
99	.905E 11	.706E 11	.411E 11	.672E 10	.638E 10	.584E 10
	.289E 14	.225E 14	.100E 14	.205E 13	.194E 13	.154E 13

CC 10200201--BIT COAL +100 MMBTU/HR PULVER--TOTAL SCC -SIC = C -TOT RECS = 58

```
EMP RANGE     COUNT

   0.- 100.   .0        ---------------------------------------------------------------------------------------------------
 101.- 200.   .0        !
 201.- 300.   .197E 13  !HHHHHHHHHHHHHHHHHHH
 301.- 400.   .141E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .263E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .344E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .443E 12  !HHHH
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200202--BIT COAL +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 131

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.371E 12	.278E 12	.125E 11	.0	.0	.0
201.- 300.	.691E 13	.527E 13	.122E 13	.0	.0	.0
301.- 400.	.248E 14	.192E 14	.591E 13	.112E 13	.106E 13	.513E 12
401.- 500.	.903E 13	.714E 13	.317E 13	.116E 13	.110E 13	.709E 12
501.- 600.	.448E 13	.360E 13	.227E 13	.855E 12	.812E 12	.743E 12
601.- 700.	.622E 13	.507E 13	.304E 13	.163E 13	.154E 13	.128E 13
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.518E 14	.406E 14	.156E 14	.476E 13	.452E 13	.324E 13

SCC = 10200202--BIT COAL +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -TOT RECS = 131

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
12	.337E 12	.253E 12	.0	.0	.0	.0
20	.414E 13	.322E 13	.117E 13	.263E 12	.250E 12	.507E 11
22	.105E 13	.830E 12	.307E 12	.119E 12	.113E 12	.829E 11
26	.596E 13	.465E 13	.195E 13	.470E 12	.446E 12	.326E 12
28	.672E 13	.524E 13	.269E 13	.494E 12	.469E 12	.413E 12
30	.104E 12	.812E 11	.479E 11	.967E 10	.918E 10	.840E 10
32	.512E 12	.401E 12	.449E 11	.436E 11	.414E 11	.173E 11
33	.166E 14	.132E 14	.798E 13	.263E 13	.250E 13	.227E 13
37	.141E 12	.107E 12	.578E 11	.777E 09	.738E 09	.675E 09
39	.426E 12	.331E 12	.0	.236E 11	.224E 11	.0
49	.125E 14	.963E 13	.115E 13	.288E 12	.274E 12	.343E 11
80	.426E 12	.331E 12	.0	.236E 11	.224E 11	.0
93	.463E 11	.353E 11	.189E 11	.0	.0	.0
97	.117E 12	.929E 11	.566E 11	.164E 11	.156E 11	.143E 11
99	.269E 13	.213E 13	.148E 12	.370E 12	.351E 12	.250E 11
	.518E 14	.406E 14	.156E 14	.476E 13	.452E 13	.324E 13

CC = 10200202--BIT COAL +100 MMBTU/HR PULVER-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 131

```
TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .278E 12   !HH
 201.- 300.  .527E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .192E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .714E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .360E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .507E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200202--BIT COAL +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 319

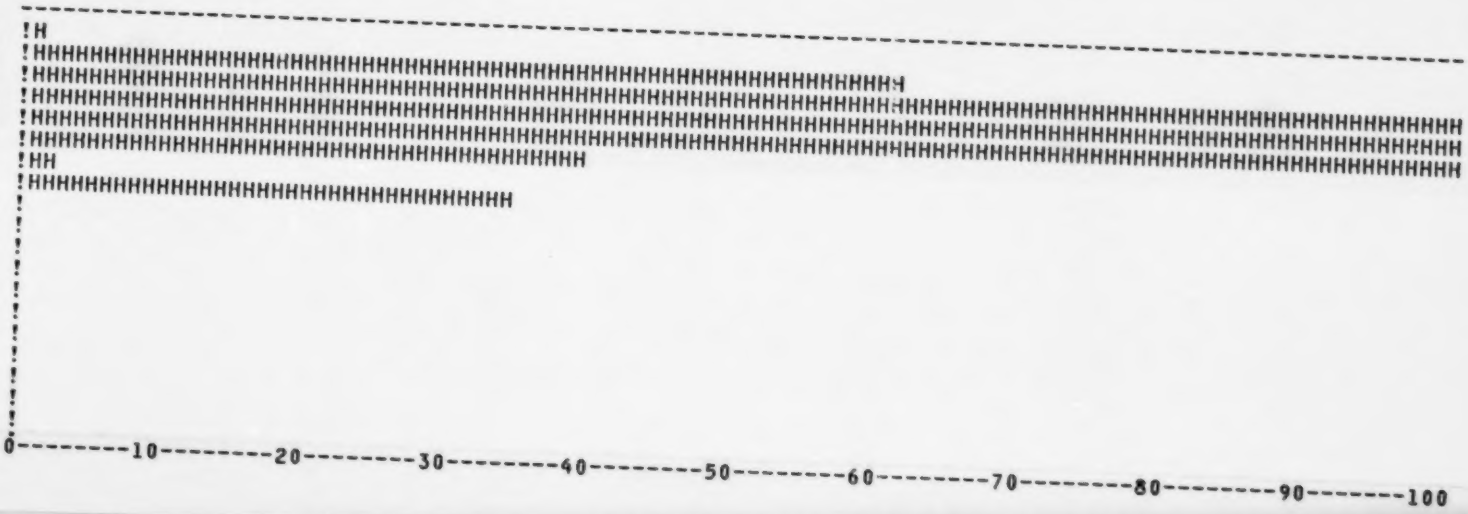
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.115E 10	.108E 10	.880E 09	.0	.0	.0
101.- 200.	.815E 13	.617E 13	.308E 13	.0	.0	.0
201.- 300.	.823E 14	.628E 14	.271E 14	.0	.0	.0
301.- 400.	.129E 15	.995E 14	.427E 14	.461E 13	.438E 13	.316E 13
401.- 500.	.259E 14	.204E 14	.111E 14	.321E 13	.305E 13	.245E 13
501.- 600.	.494E 13	.396E 13	.249E 13	.919E 12	.873E 12	.798E 12
601.- 700.	.326E 12	.267E 12	.178E 12	.919E 11	.874E 11	.799E 11
701.- 800.	.412E 13	.340E 13	.233E 13	.132E 13	.126E 13	.115E 13
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.254E 15	.196E 15	.889E 14	.102E 14	.965E 13	.764E 13

SCC = 10200202--BIT COAL +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -TOT RECS = 319

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.224E 13	.173E 13	.0	.822E 11	.781E 11	.0
14	.309E 13	.238E 13	.134E 13	.956E 11	.907E 11	.830E 11
20	.112E 14	.864E 13	.104E 13	.503E 12	.478E 12	.185E 12
21	.223E 13	.174E 13	.101E 13	.162E 12	.154E 12	.141E 12
22	.658E 13	.509E 13	.288E 13	.307E 12	.292E 12	.267E 12
26	.270E 14	.209E 14	.104E 14	.143E 13	.135E 13	.113E 13
28	.530E 14	.412E 14	.221E 14	.286E 13	.271E 13	.238E 13
29	.940E 12	.720E 12	.395E 12	.0	.0	.0
30	.808E 13	.627E 13	.360E 13	.454E 12	.431E 12	.395E 12
32	.141E 13	.107E 13	.574E 12	.0	.0	.0
33	.223E 14	.176E 14	.106E 14	.282E 13	.268E 13	.245E 13
37	.715E 13	.550E 13	.207E 13	.153E 12	.145E 12	.616E 11
38	.569E 12	.440E 12	.249E 12	.209E 11	.198E 11	.182E 11
49	.959E 14	.733E 14	.293E 14	.735E 12	.697E 12	.467E 12
82	.224E 13	.173E 13	.234E 09	.823E 11	.782E 11	.902E 08
93	.628E 13	.480E 13	.260E 13	.218E 11	.207E 11	.189E 11
97	.525E 12	.406E 12	.230E 12	.212E 11	.201E 11	.184E 11
99	.370E 13	.291E 13	.489E 12	.422E 12	.400E 12	.277E 11
	.254E 15	.196E 15	.889E 14	.102E 14	.965E 13	.764E 13

CC =10200202--BIT COAL +100 MMBTU/HR PULVER---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 319

TEMP RANGE	COUNT
0.- 100.	.108E 10
101.- 200.	.617E 13
201.- 300.	.628E 14
301.- 400.	.995E 14
401.- 500.	.204E 14
501.- 600.	.396E 13
601.- 700.	.267E 12
701.- 800.	.340E 13
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0



SCC= 10200202--BIT COAL +100 MMBTU/HR PULVER -TOTAL SCC -SIC = 0 -TOT RECS = 450

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.115E 10	.108E 10	.880E 09	.0	.0	.0
101.- 200.	.852E 13	.645E 13	.309E 13	.0	.0	.0
201.- 300.	.892E 14	.680E 14	.283E 14	.0	.0	.0
301.- 400.	.153E 15	.119E 15	.486E 14	.573E 13	.544E 13	.367E 13
401.- 500.	.349E 14	.276E 14	.142E 14	.437E 13	.415E 13	.316E 13
501.- 600.	.942E 13	.755E 13	.476E 13	.177E 13	.168E 13	.154E 13
601.- 700.	.655E 13	.534E 13	.322E 13	.172E 13	.163E 13	.136E 13
701.- 800.	.412E 13	.340E 13	.233E 13	.132E 13	.126E 13	.115E 13
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.306E 15	.237E 15	.105E 15	.149E 14	.142E 14	.109E 14

SCC = 10200202--BIT COAL +100 MMBTU/HR PULVER -TOTAL SCC -TOT RECS = 450

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.224E 13	.173E 13	.0	.822E 11	.781E 11	.0
12	.337E 12	.253E 12	.0	.0	.0	.0
14	.309E 13	.238E 13	.134E 13	.956E 11	.907E 11	.830E 11
20	.153E 14	.119E 14	.222E 13	.766E 12	.727E 12	.236E 12
21	.223E 13	.174E 13	.101E 13	.162E 12	.154E 12	.141E 12
22	.764E 13	.592E 13	.319E 13	.426E 12	.405E 12	.350E 12
26	.330E 14	.256E 14	.124E 14	.189E 13	.180E 13	.146E 13
28	.598E 14	.464E 14	.248E 14	.335E 13	.318E 13	.279E 13
29	.940E 12	.720E 12	.395E 12	.0	.0	.0
30	.818E 13	.636E 13	.365E 13	.464E 12	.440E 12	.403E 12
32	.192E 13	.147E 13	.618E 12	.436E 11	.414E 11	.173E 11
33	.389E 14	.309E 14	.186E 14	.545E 13	.518E 13	.471E 13
37	.729E 13	.561E 13	.212E 13	.154E 12	.146E 12	.623E 11
38	.569E 12	.440E 12	.249E 12	.209E 11	.198E 11	.182E 11
39	.426E 12	.331E 12	.0	.236E 11	.224E 11	.0
49	.108E 15	.829E 14	.304E 14	.102E 13	.971E 12	.502E 12
80	.426E 12	.331E 12	.0	.236E 11	.224E 11	.0
82	.224E 13	.173E 13	.234E 09	.823E 11	.782E 11	.902E 08
93	.633E 13	.483E 13	.262E 13	.218E 11	.207E 11	.189E 11
97	.642E 12	.499E 12	.287E 12	.376E 11	.357E 11	.327E 11
99	.638E 13	.504E 13	.638E 12	.792E 12	.752E 12	.527E 11
	.306E 15	.237E 15	.105E 15	.149E 14	.142E 14	.109E 14

CC 10200202--BIT COAL +100 MMBTU/HR PULVER--TOTAL SCC -SIC = 0 -TOT RECS = 450

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EMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .108E 10 !H
 101.- 200.  .645E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .680E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .119E 15 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .276E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .755E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .534E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .340E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.  .0       !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
                     0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200203--BIT COAL +100 MMBTU/HR CYCLON -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 13

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.205E 12	.192E 12	.157E 12	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.182E 13	.139E 13	.0	.0	.0	.0
301.- 400.	.940E 12	.727E 12	.410E 12	.319E 11	.303E 11	.277E 11
401.- 500.	.744E 12	.586E 12	.132E 11	.849E 11	.806E 11	.356E 10
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.105E 12	.852E 11	.553E 11	.248E 11	.235E 11	.215E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.382E 13	.298E 13	.635E 12	.142E 12	.134E 12	.528E 11

SCC = 10200203--BIT COAL +100 MMBTU/HR CYCLON -NO CONTROL EQUIPMENT -TOT RECS = 13

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.270E 11	.215E 11	.132E 11	.410E 10	.390E 10	.356E 10
22	.822E 12	.650E 12	.553E 11	.106E 12	.100E 12	.215E 11
26	.340E 12	.263E 12	.148E 12	.107E 11	.102E 11	.932E 10
27	.309E 12	.237E 12	.0	.0	.0	.0
28	.151E 13	.115E 13	.0	.0	.0	.0
32	.205E 12	.192E 12	.157E 12	.0	.0	.0
49	.600E 12	.464E 12	.262E 12	.212E 11	.201E 11	.184E 11
	.382E 13	.298E 13	.635E 12	.142E 12	.134E 12	.528E 11

CC = 10200203--BIT COAL +100 MMBTU/HR CYCLON-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 13

```
TEMP RANGE      COUNT
                        -----------------------------------------------------------------------------------------
   0.- 100.   .192E 12  !H
 101.- 200.   .0        !
 201.- 300.   .139E 13  !HHHHHHHHHHHHHH
 301.- 400.   .727E 12  !HHHHHHH
 401.- 500.   .586E 12  !HHHHH
 501.- 600.   .0        !
 601.- 700.   .852E 11  !H
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200203--BIT COAL +100 MMBTU/HR CYCLON -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 25

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.505E 10	.474E 10	.386E 10	.0	.0	.0
101.- 200.	.243E 13	.188E 13	.925E 12	.0	.0	.0
201.- 300.	.690E 13	.528E 13	.157E 13	.0	.0	.0
301.- 400.	.861E 13	.663E 13	.371E 13	.197E 12	.187E 12	.171E 12
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.179E 14	.138E 14	.620E 13	.197E 12	.187E 12	.171E 12

SCC = 10200203--BIT COAL   +100 MMBTU/HR CYCLON -WITH CONTROL EQUIPMENT -TOT RECS =   25

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.119E 13	.915E 12	.509E 12	.172E 11	.163E 11	.150E 11
26	.684E 13	.527E 13	.281E 13	.909E 11	.863E 11	.790E 11
28	.247E 13	.190E 13	.727E 12	.310E 11	.294E 11	.269E 11
33	.106E 13	.816E 12	.457E 12	.402E 11	.382E 11	.350E 11
38	.349E 13	.267E 13	.147E 13	.785E 10	.745E 10	.682E 10
49	.237E 13	.182E 13	.0	.0	.0	.0
82	.533E 12	.410E 12	.229E 12	.973E 10	.924E 10	.846E 10
	.179E 14	.138E 14	.620E 13	.197E 12	.187E 12	.171E 12

CC =10200203--BIT COAL   +100 MMBTU/HR CYCLON---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   25

```
TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
    0.- 100.  .474E 10 !H
  101.- 200.  .188E 13 !HHHHHHHHHHHHHHHHHH
  201.- 300.  .528E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  301.- 400.  .663E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .0       !
  501.- 600.  .0       !
  601.- 700.  .0       !
  701.- 800.  .0       !
  801.- 900.  .0       !
  901.-1000.  .0       !
 1001.-1100.  .0       !
 1101.-1200.  .0       !
 1201.-1300.  .0       !
 1301.-1400.  .0       !
 1401.-1500.  .0       !
 1501.-1600.  .0       !
 1601.-1700.  .0       !
 1701.-1800.  .0       !
 1801.-1900.  .0       !
 1901.-2000.  .0       !
 2001.-2100.  .0       !
 2101.-2200.  .0       !
 2201.-2300.  .0       !
 2301.-2400.  .0       !
 2401.-2500.  .0       !
 2501.-2600.  .0       !
 2601.-2700.  .0       !
 2701.-2800.  .0       !
 2801.-2900.  .0       !
 2901.-3000.  .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200203--BIT COAL +100 MMBTU/HR CYCLON -TOTAL SCC -SIC = 0 -TOT RECS = 38

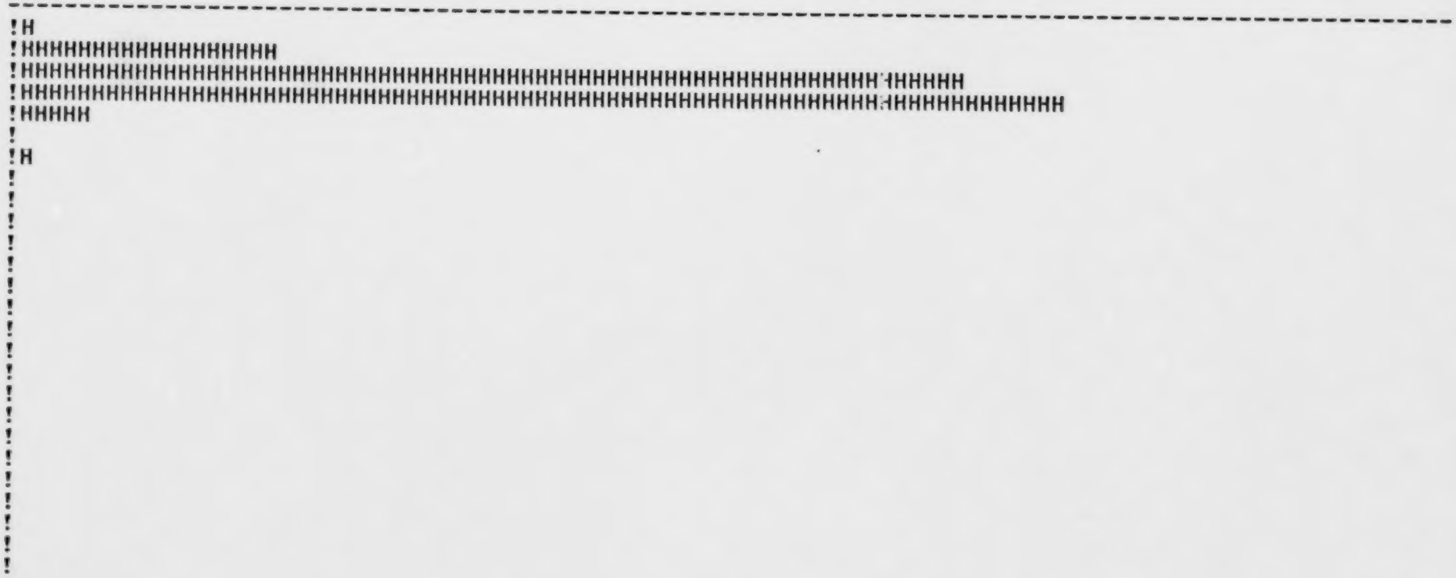
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.210E 12	.197E 12	.160E 12	.0	.0	.0
101.- 200.	.243E 13	.188E 13	.925E 12	.0	.0	.0
201.- 300.	.873E 13	.667E 13	.157E 13	.0	.0	.0
301.- 400.	.955E 13	.736E 13	.412E 13	.229E 12	.217E 12	.199E 12
401.- 500.	.744E 12	.586E 12	.132E 11	.849E 11	.806E 11	.356E 10
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.105E 12	.852E 11	.553E 11	.248E 11	.235E 11	.215E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.218E 14	.168E 14	.684E 13	.339E 12	.321E 12	.224E 12

SCC = 10200203--BIT COAL +100 MMBTU/HR CYCLON -TOTAL SCC -TOT RECS = 38

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.122E 13	.936E 12	.523E 12	.213E 11	.202E 11	.185E 11
22	.822E 12	.650E 12	.553E 11	.106E 12	.100E 12	.215E 11
26	.718E 13	.554E 13	.296E 13	.102E 12	.965E 11	.883E 11
27	.309E 12	.237E 12	.0	.0	.0	.0
28	.399E 13	.305E 13	.727E 12	.310E 11	.294E 11	.269E 11
32	.205E 12	.192E 12	.157E 12	.0	.0	.0
33	.106E 13	.816E 12	.457E 12	.402E 11	.382E 11	.350E 11
38	.349E 13	.267E 13	.147E 13	.785E 10	.745E 10	.682E 10
49	.297E 13	.228E 13	.262E 12	.212E 11	.201E 11	.184E 11
82	.533E 12	.410E 12	.229E 12	.973E 10	.924E 10	.846E 10
	.218E 14	.168E 14	.684E 13	.339E 12	.321E 12	.224E 12

CC 10200203--BIT COAL +100 MMBTU/HR CYCLON--TOTAL SCC -SIC = 0 -TOT RECS = 38

EMP RANGE	COUNT
0.- 100.	.197E 12
101.- 200.	.188E 13
201.- 300.	.667E 13
301.- 400.	.736E 13
401.- 500.	.586E 12
501.- 600.	.0
601.- 700.	.852E 11
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0



SCC= 10200204--BIT COAL +100 MMBTU/HR SPREAD -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 65

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.112E 13	.833E 12	.410E 12	.0	.0	.0
201.- 300.	.444E 12	.338E 12	.100E 12	.0	.0	.0
301.- 400.	.295E 13	.229E 13	.998E 12	.130E 12	.123E 12	.820E 11
401.- 500.	.571E 13	.450E 13	.120E 13	.651E 12	.618E 12	.255E 12
501.- 600.	.263E 13	.213E 13	.137E 13	.578E 12	.548E 12	.502E 12
601.- 700.	.113E 13	.927E 12	.619E 12	.319E 12	.303E 12	.277E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.140E 14	.110E 14	.469E 13	.168E 13	.159E 13	.112E 13

SCC = 10200204--BIT COAL +100 MMBTU/HR SPREAD -NO CONTROL EQUIPMENT -TOT RECS = 65

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
14	.244E 12	.192E 12	.0	.275E 11	.261E 11	.0
20	.343E 12	.266E 12	.724E 11	.274E 11	.261E 11	.238E 11
24	.748E 11	.595E 11	.366E 11	.114E 11	.108E 11	.987E 10
25	.206E 11	.165E 11	.104E 11	.396E 10	.376E 10	.344E 10
26	.240E 13	.192E 13	.100E 13	.450E 12	.428E 12	.363E 12
28	.269E 13	.210E 13	.111E 13	.337E 12	.320E 12	.269E 12
30	.244E 12	.192E 12	.115E 12	.275E 11	.261E 11	.239E 11
32	.564E 11	.453E 11	.286E 11	.108E 11	.103E 11	.942E 10
33	.282E 13	.221E 13	.958E 12	.266E 12	.252E 12	.159E 12
34	.674E 11	.531E 11	.318E 11	.759E 10	.721E 10	.660E 10
35	.156E 13	.123E 13	.560E 11	.176E 12	.167E 12	.216E 11
36	.207E 12	.165E 12	.101E 12	.315E 11	.299E 11	.273E 11
37	.244E 12	.192E 12	.0	.275E 11	.261E 11	.0
38	.305E 12	.236E 12	.134E 12	.121E 11	.115E 11	.105E 11
39	.601E 12	.474E 12	.168E 12	.678E 11	.643E 11	.349E 11
49	.593E 12	.459E 12	.259E 12	.218E 11	.207E 11	.189E 11
50	.113E 12	.911E 11	.585E 11	.245E 11	.233E 11	.213E 11
82	.234E 12	.182E 12	.0	.174E 11	.165E 11	.0
99	.117E 13	.925E 12	.552E 12	.130E 12	.123E 12	.113E 12
	.140E 14	.110E 14	.469E 13	.168E 13	.159E 13	.112E 13

CC = 10200204--BIT COAL +100 MMBTU/HR SPREAD-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 65

```
TEMP RANGE    COUNT
                        -------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .833E 12  !HHHHHHHH
 201.- 300.   .338E 12  !HHH
 301.- 400.   .229E 13  !HHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .450E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .213E 13  !HHHHHHHHHHHHHHHHHHHH
 601.- 700.   .927E 12  !HHHHHHHHH
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
```

SCC= 10200204--BIT COAL +100 MMBTU/HR SPREAD -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 283

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.509E 09	.477E 09	.389E 09	.0	.0	.0
101.- 200.	.181E 13	.143E 13	.707E 12	.0	.0	.0
201.- 300.	.332E 13	.253E 13	.136E 13	.0	.0	.0
301.- 400.	.464E 14	.360E 14	.159E 14	.199E 13	.188E 13	.138E 13
401.- 500.	.225E 14	.178E 14	.105E 14	.279E 13	.265E 13	.238E 13
501.- 600.	.140E 14	.112E 14	.605E 13	.283E 13	.269E 13	.213E 13
601.- 700.	.724E 12	.588E 12	.385E 12	.180E 12	.171E 12	.156E 12
701.- 800.	.632E 12	.519E 12	.349E 12	.184E 12	.175E 12	.160E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.894E 14	.700E 14	.352E 14	.797E 13	.757E 13	.621E 13

SCC = 10200204--BIT COAL +100 MMBTU/HR SPREAD -WITH CONTROL EQUIPMENT -TOT RECS = 283

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
14	.748E 12	.583E 12	.339E 12	.668E 11	.634E 11	.580E 11
20	.490E 13	.384E 13	.136E 13	.265E 12	.252E 12	.170E 12
21	.960E 12	.738E 12	.408E 12	.980E 10	.930E 10	.851E 10
22	.273E 13	.215E 13	.127E 13	.282E 12	.268E 12	.245E 12
25	.911E 12	.718E 12	.198E 12	.109E 12	.103E 12	.533E 11
26	.183E 14	.143E 14	.818E 13	.170E 13	.162E 13	.147E 13
28	.305E 14	.239E 14	.129E 14	.313E 13	.297E 13	.237E 13
29	.388E 12	.308E 12	.188E 12	.550E 11	.523E 11	.478E 11
30	.120E 13	.949E 12	.572E 12	.149E 12	.141E 12	.129E 12
32	.179E 12	.142E 12	.874E 11	.272E 11	.258E 11	.236E 11
33	.116E 13	.902E 12	.515E 12	.103E 12	.974E 11	.891E 11
34	.804E 11	.622E 11	.352E 11	.295E 10	.281E 10	.257E 10
35	.311E 13	.242E 13	.342E 12	.163E 12	.154E 12	.562E 11
36	.219E 13	.169E 13	.966E 12	.103E 12	.974E 11	.891E 11
37	.797E 13	.627E 13	.348E 13	.766E 12	.728E 12	.651E 12
39	.150E 13	.118E 13	.483E 12	.131E 12	.124E 12	.988E 11
49	.231E 13	.182E 13	.667E 12	.238E 12	.226E 12	.177E 12
51	.196E 11	.154E 11	.922E 10	.221E 10	.209E 10	.192E 10
80	.187E 12	.146E 12	.834E 11	.104E 11	.985E 10	.902E 10
82	.213E 13	.166E 13	.761E 12	.160E 12	.152E 12	.124E 12
91	.819E 12	.661E 12	.425E 12	.179E 12	.170E 12	.155E 12
92	.283E 13	.219E 13	.0	.104E 12	.986E 11	.0
97	.206E 13	.160E 13	.902E 12	.758E 11	.720E 11	.659E 11
99	.228E 13	.177E 13	.102E 13	.138E 12	.131E 12	.120E 12
	.894E 14	.700E 14	.352E 14	.797E 13	.757E 13	.621E 13

CC =10200204--BIT COAL +100 MMBTU/HR SPREAD---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 283

```
TEMP RANGE   COUNT
                   ------------------------------------------------------------------------------------------------------
   0.- 100.  .477E 09 !
 101.- 200.  .143E 13 !HHHHHHHHHHHHHHH
 201.- 300.  .253E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .360E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .178E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .112E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .588E 12 !HHHHH
 701.- 800.  .519E 12 !HHHHH
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
```

SCC= 10200204--BIT COAL +100 MMBTU/HR SPREAD -TOTAL SCC -SIC = 0 -TOT RECS = 348

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.509E 09	.477E 09	.389E 09	.0	.0	.0
101.- 200.	.292E 13	.227E 13	.112E 13	.0	.0	.0
201.- 300.	.376E 13	.287E 13	.146E 13	.0	.0	.0
301.- 400.	.494E 14	.383E 14	.169E 14	.212E 13	.201E 13	.147E 13
401.- 500.	.282E 14	.223E 14	.117E 14	.344E 13	.327E 13	.264E 13
501.- 600.	.166E 14	.134E 14	.741E 13	.341E 13	.324E 13	.263E 13
601.- 700.	.186E 13	.152E 13	.100E 13	.499E 12	.474E 12	.433E 12
701.- 800.	.632E 12	.519E 12	.349E 12	.184E 12	.175E 12	.160E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.103E 15	.811E 14	.399E 14	.965E 13	.916E 13	.733E 13

SCC = 10200204--BIT COAL +100 MMBTU/HR SPREAD -TOTAL SCC -TOT RECS = 348

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
14	.992E 12	.776E 12	.339E 12	.943E 11	.895E 11	.580E 11
20	.524E 13	.410E 13	.143E 13	.293E 12	.278E 12	.194E 12
21	.960E 12	.738E 12	.408E 12	.980E 10	.930E 10	.851E 10
22	.273E 13	.215E 13	.127E 13	.282E 12	.268E 12	.245E 12
24	.748E 11	.595E 11	.366E 11	.114E 11	.108E 11	.987E 10
25	.931E 12	.735E 12	.208E 12	.113E 12	.107E 12	.568E 11
26	.207E 14	.162E 14	.919E 13	.216E 13	.205E 13	.183E 13
28	.332E 14	.260E 14	.140E 14	.347E 13	.329E 13	.264E 13
29	.388E 12	.308E 12	.188E 12	.550E 11	.523E 11	.478E 11
30	.145E 13	.114E 13	.687E 12	.176E 12	.167E 12	.153E 12
32	.235E 12	.187E 12	.116E 12	.380E 11	.361E 11	.330E 11
33	.398E 13	.311E 13	.147E 13	.368E 12	.350E 12	.248E 12
34	.148E 12	.115E 12	.669E 11	.105E 11	.100E 11	.916E 10
35	.467E 13	.364E 13	.398E 12	.339E 12	.322E 12	.778E 11
36	.239E 13	.186E 13	.107E 13	.134E 12	.127E 12	.116E 12
37	.821E 13	.647E 13	.348E 13	.794E 12	.754E 12	.651E 12
38	.305E 12	.236E 12	.134E 12	.121E 11	.115E 11	.105E 11
39	.210E 13	.165E 13	.651E 12	.199E 12	.189E 12	.134E 12
49	.290E 13	.227E 13	.926E 12	.260E 12	.247E 12	.196E 12
50	.113E 12	.911E 11	.585E 11	.245E 11	.233E 11	.213E 11
51	.196E 11	.154E 11	.922E 10	.221E 10	.209E 10	.192E 10
80	.187E 12	.146E 12	.834E 11	.104E 11	.985E 10	.902E 10
82	.236E 13	.184E 13	.761E 12	.178E 12	.169E 12	.124E 12
91	.819E 12	.661E 12	.425E 12	.179E 12	.170E 12	.155E 12
92	.283E 13	.219E 13	.0	.104E 12	.986E 11	.0
97	.206E 13	.160E 13	.902E 12	.758E 11	.720E 11	.659E 11
99	.345E 13	.270E 13	.157E 13	.268E 12	.254E 12	.232E 12
	.103E 15	.811E 14	.399E 14	.965E 13	.916E 13	.733E 13

CC 10200204--BIT COAL +100 MMBTU/HR SPREAD--TOTAL SCC -SIC = 0 -TOT RECS = 348

```
EMP RANGE     COUNT
                        ----------------------------------------------------------------------------------------------------
  0.- 100.   .477E 09  !
101.- 200.   .227E 13  !HHHHHHHHHHHHHHHHHHHHHHH
201.- 300.   .287E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHH
301.- 400.   .383E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
401.- 500.   .223E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
501.- 600.   .134E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
601.- 700.   .152E 13  !HHHHHHHHHHHHHHH
701.- 800.   .519E 12  !HHHHH
801.- 900.   .0        !
901.-1000.   .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200205--BIT COAL 10-100 MMBTU/HR OVER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 32

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.233E 12	.177E 12	.563E 11	.0	.0	.0
301.- 400.	.878E 12	.683E 12	.392E 12	.497E 11	.471E 11	.431E 11
401.- 500.	.151E 13	.119E 13	.397E 12	.175E 12	.166E 12	.930E 11
501.- 600.	.794E 12	.636E 12	.401E 12	.149E 12	.141E 12	.129E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.342E 13	.269E 13	.125E 13	.374E 12	.355E 12	.265E 12

SCC = 10200205--BIT COAL 10-100 MMBTU/HR OVER -NO CONTROL EQUIPMENT -TOT RECS = 32

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.148E 12	.112E 12	.223E 11	.0	.0	.0
21	.113E 12	.886E 11	.0	.106E 11	.100E 11	.0
22	.503E 10	.390E 10	.222E 10	.232E 09	.220E 09	.201E 09
26	.706E 12	.557E 12	.334E 12	.814E 11	.773E 11	.707E 11
28	.101E 12	.811E 11	.520E 11	.217E 11	.206E 11	.188E 11
29	.231E 12	.182E 12	.0	.261E 11	.247E 11	.0
30	.194E 12	.155E 12	.981E 11	.372E 11	.353E 11	.323E 11
33	.390E 12	.307E 12	.796E 11	.447E 11	.425E 11	.205E 11
34	.158E 12	.126E 12	.774E 11	.240E 11	.228E 11	.209E 11
49	.113E 12	.886E 11	.0	.106E 11	.100E 11	.0
80	.118E 12	.935E 11	.567E 11	.156E 11	.148E 11	.136E 11
99	.114E 13	.892E 12	.523E 12	.102E 12	.965E 11	.883E 11
	.342E 13	.269E 13	.125E 13	.374E 12	.355E 12	.265E 12

CC = 10200205--BIT COAL 10-100 MMBTU/HR OVER-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 32

```
TEMP RANGE   COUNT
               ------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .177E 12  !H
 301.- 400.  .683E 12  !HHHHHH
 401.- 500.  .119E 13  !HHHHHHHHHHH
 501.- 600.  .636E 12  !HHHHHH
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
```

SCC= 10200205--BIT COAL 10-100 MMBTU/HR OVER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 44

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.216E 10	.202E 10	.165E 10	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.577E 12	.435E 12	.178E 12	.0	.0	.0
301.- 400.	.200E 13	.156E 13	.651E 12	.0	.0	.0
401.- 500.	.704E 12	.558E 12	.341E 12	.117E 12	.111E 12	.696E 11
501.- 600.	.991E 12	.800E 12	.430E 12	.101E 12	.959E 11	.878E 11
601.- 700.	.0	.0	.0	.216E 12	.205E 12	.156E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.428E 13	.335E 13	.160E 13	.434E 12	.412E 12	.313E 12

SCC = 10200205--BIT COAL   10-100 MMBTU/HR OVER -WITH CONTROL EQUIPMENT -TOT RECS =   44

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.251E 12	.199E 12	.123E 12	.381E 11	.362E 11	.331E 11
20	.253E 12	.194E 12	.0	.903E 10	.858E 10	.0
21	.996E 11	.765E 11	.424E 11	.123E 10	.117E 10	.107E 10
22	.861E 12	.683E 12	.271E 12	.121E 12	.115E 12	.652E 11
25	.348E 12	.279E 12	.176E 12	.664E 11	.631E 11	.577E 11
26	.334E 12	.261E 12	.152E 12	.248E 11	.236E 11	.216E 11
28	.193E 12	.154E 12	.944E 11	.294E 11	.279E 11	.255E 11
30	.107E 10	.839E 09	.488E 09	.798E 08	.758E 08	.694E 08
32	.489E 12	.374E 12	.203E 12	.264E 11	.251E 11	.230E 11
34	.363E 11	.280E 11	.156E 11	.664E 09	.630E 09	.577E 09
35	.184E 12	.144E 12	.247E 11	.191E 11	.181E 11	.871E 10
37	.310E 12	.240E 12	.135E 12	.910E 10	.864E 10	.791E 10
38	.227E 12	.175E 12	.986E 11	.692E 10	.657E 10	.601E 10
40	.229E 12	.178E 12	.102E 12	.118E 11	.112E 11	.103E 11
92	.135E 12	.105E 12	.0	.903E 10	.858E 10	.0
99	.326E 12	.261E 12	.164E 12	.605E 11	.574E 11	.525E 11
	.428E 13	.335E 13	.160E 13	.434E 12	.412E 12	.313E 12

CC =10200205--BIT COAL   10-100 MMBTU/HR OVER---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   44

```
TEMP RANGE   COUNT

                      ------------------------------------------------------------------------------------------------------
   0.- 100.  .202E 10 !H
 101.- 200.  .0       !
 201.- 300.  .435E 12 !HHHH
 301.- 400.  .156E 13 !HHHHHHHHHHHHHHHH
 401.- 500.  .558E 12 !HHHHH
 501.- 600.  .800E 12 !HHHHHHH
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200205--BIT COAL 10-100 MMBTU/HR OVER -TOTAL SCC -SIC = 0 -TOT RECS = 76

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.216E 10	.202E 10	.165E 10	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.810E 12	.612E 12	.235E 12	.0	.0	.0
301.- 400.	.288E 13	.224E 13	.104E 13	.167E 12	.159E 12	.113E 12
401.- 500.	.222E 13	.175E 13	.738E 12	.276E 12	.262E 12	.181E 12
501.- 600.	.178E 13	.144E 13	.830E 12	.364E 12	.346E 12	.285E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.770E 13	.604E 13	.285E 13	.808E 12	.767E 12	.579E 12

SCC = 10200205--BIT COAL 10-100 MMBTU/HR OVER -TOTAL SCC -TOT RECS = 76

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.251E 12	.199E 12	.123E 12	.381E 11	.362E 11	.331E 11
20	.400E 12	.307E 12	.223E 11	.903E 10	.858E 10	.0
21	.213E 12	.165E 12	.424E 11	.118E 11	.112E 11	.107E 10
22	.867E 12	.687E 12	.273E 12	.122E 12	.115E 12	.654E 11
25	.348E 12	.279E 12	.176E 12	.664E 11	.631E 11	.577E 11
26	.104E 13	.818E 12	.486E 12	.106E 12	.101E 12	.923E 11
28	.294E 12	.235E 12	.146E 12	.511E 11	.485E 11	.443E 11
29	.231E 12	.182E 12	.0	.261E 11	.247E 11	.0
30	.195E 12	.156E 12	.986E 11	.373E 11	.354E 11	.324E 11
32	.489E 12	.374E 12	.203E 12	.264E 11	.251E 11	.230E 11
33	.390E 12	.307E 12	.796E 11	.447E 11	.425E 11	.205E 11
34	.195E 12	.154E 12	.929E 11	.247E 11	.235E 11	.215E 11
35	.184E 12	.144E 12	.247E 11	.191E 11	.181E 11	.871E 10
37	.310E 12	.240E 12	.135E 12	.910E 10	.864E 10	.791E 10
38	.227E 12	.175E 12	.986E 11	.692E 10	.657E 10	.601E 10
40	.229E 12	.178E 12	.102E 12	.118E 11	.112E 11	.103E 11
49	.113E 12	.886E 11	.0	.106E 11	.100E 11	.0
80	.118E 12	.935E 11	.567E 11	.156E 11	.148E 11	.136E 11
92	.135E 12	.105E 12	.0	.903E 10	.858E 10	.0
99	.147E 13	.115E 13	.687E 12	.162E 12	.154E 12	.141E 12
	.770E 13	.604E 13	.285E 13	.808E 12	.767E 12	.579E 12

CC 10200205--BIT COAL 10-100 MMBTU/HR OVER--TOTAL SCC -SIC = 0 -TOT RECS = 76

```
EMP RANGE   COUNT

                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .202E 10 !H
 101.- 200.  .0       !
 201.- 300.  .612E 12 !HHHHHH
 301.- 400.  .224E 13 !HHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .175E 13 !HHHHHHHHHHHHHHHHHH
 501.- 600.  .144E 13 !HHHHHHHHHHHHHHH
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
                      0---------10---------20---------30---------40---------50---------60---------70---------80---------90--------100
```

SCC= 10200206--BIT COAL 10-100 MMBTU/HR UNDE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 237

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.705E 11	.525E 11	.259E 11	.0	.0	.0
201.- 300.	.599E 12	.455E 12	.197E 12	.0	.0	.0
301.- 400.	.464E 13	.360E 13	.195E 13	.229E 12	.217E 12	.191E 12
401.- 500.	.122E 14	.962E 13	.395E 13	.152E 13	.144E 13	.917E 12
501.- 600.	.493E 13	.396E 13	.244E 13	.989E 12	.939E 12	.828E 12
601.- 700.	.153E 13	.125E 13	.743E 12	.402E 12	.382E 12	.316E 12
701.- 800.	.213E 12	.177E 12	.122E 12	.707E 11	.673E 11	.615E 11
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.242E 14	.191E 14	.942E 13	.321E 13	.305E 13	.231E 13

SCC = 10200206--BIT COAL 10-100 MMBTU/HR UNDE -NO CONTROL EQUIPMENT -TOT RECS = 237

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.192E 13	.152E 13	.746E 12	.284E 12	.270E 12	.203E 12
21	.681E 11	.536E 11	.319E 11	.719E 10	.682E 10	.624E 10
22	.297E 13	.235E 13	.977E 12	.417E 12	.396E 12	.256E 12
23	.146E 12	.117E 12	.743E 11	.285E 11	.271E 11	.248E 11
24	.359E 11	.285E 11	.175E 11	.545E 10	.518E 10	.474E 10
25	.112E 13	.883E 12	.465E 12	.126E 12	.120E 12	.966E 11
26	.446E 13	.354E 13	.185E 13	.637E 12	.605E 12	.486E 12
27	.205E 12	.158E 12	.259E 11	.151E 11	.144E 11	.0
28	.354E 13	.279E 13	.160E 13	.393E 12	.373E 12	.328E 12
30	.946E 12	.751E 12	.397E 12	.140E 12	.133E 12	.108E 12
32	.365E 12	.288E 12	.110E 12	.435E 11	.413E 11	.247E 11
33	.288E 13	.227E 13	.785E 12	.317E 12	.301E 12	.157E 12
34	.133E 13	.107E 13	.482E 12	.247E 12	.234E 12	.175E 12
35	.140E 13	.112E 13	.621E 12	.223E 12	.212E 12	.175E 12
36	.656E 11	.507E 11	.287E 11	.241E 10	.229E 10	.209E 10
37	.142E 13	.112E 13	.659E 12	.136E 12	.129E 12	.118E 12
39	.382E 11	.298E 11	.174E 11	.300E 10	.285E 10	.261E 10
40	.503E 11	.399E 11	.244E 11	.716E 10	.680E 10	.622E 10
49	.533E 12	.430E 12	.276E 12	.115E 12	.109E 12	.996E 11
79	.119E 10	.912E 09	.501E 09	.0	.0	.0
80	.319E 12	.246E 12	.136E 12	.161E 11	.153E 11	.140E 11
82	.134E 12	.106E 12	.0	.151E 11	.144E 11	.0
99	.204E 12	.162E 12	.990E 11	.293E 11	.279E 11	.255E 11
	.242E 14	.191E 14	.942E 13	.321E 13	.305E 13	.231E 13

CC = 10200206--BIT COAL 10-100 MMBTU/HR UNDE-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 237

```
TEMP RANGE   COUNT

                    ----------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .525E 11  !H
 201.- 300.  .455E 12  !HHHH
 301.- 400.  .360E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .962E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .396E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .125E 13  !HHHHHHHHHHHHH
 701.- 800.  .177E 12  !H
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200206--BIT COAL   10-100 MMBTU/HR UNDE -WITH CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   100

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.721E 10	.676E 10	.551E 10	.0	.0	.0
101.- 200.	.100E 13	.894E 12	.549E 12	.0	.0	.0
201.- 300.	.352E 12	.266E 12	.139E 12	.0	.0	.0
301.- 400.	.173E 13	.134E 13	.768E 12	.940E 11	.892E 11	.816E 11
401.- 500.	.628E 13	.495E 13	.208E 13	.712E 12	.676E 12	.435E 12
501.- 600.	.454E 13	.364E 13	.229E 13	.845E 12	.803E 12	.734E 12
601.- 700.	.196E 12	.159E 12	.103E 12	.466E 11	.442E 11	.404E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.141E 14	.113E 14	.593E 13	.170E 13	.161E 13	.129E 13

SCC = 10200206--BIT COAL 10-100 MMBTU/HR UNDE -WITH CONTROL EQUIPMENT -TOT RECS = 100

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.514E 12	.406E 12	.133E 12	.601E 11	.570E 11	.293E 11
21	.796E 11	.614E 11	.343E 11	.182E 10	.173E 10	.158E 10
22	.800E 12	.630E 12	.267E 12	.907E 11	.861E 11	.559E 11
25	.448E 12	.356E 12	.108E 12	.666E 11	.632E 11	.349E 11
26	.300E 13	.235E 13	.117E 13	.292E 12	.277E 12	.208E 12
27	.707E 11	.564E 11	.350E 11	.119E 11	.113E 11	.103E 11
28	.872E 12	.688E 12	.415E 12	.109E 12	.104E 12	.947E 11
29	.362E 12	.283E 12	.166E 12	.466E 11	.442E 11	.404E 11
30	.228E 12	.181E 12	.112E 12	.355E 11	.337E 11	.309E 11
31	.224E 12	.171E 12	.928E 11	.148E 11	.140E 11	.128E 11
33	.175E 13	.149E 13	.822E 12	.140E 12	.133E 12	.984E 11
35	.382E 12	.305E 12	.190E 12	.646E 11	.613E 11	.561E 11
36	.106E 13	.832E 12	.496E 12	.114E 12	.109E 12	.993E 11
37	.282E 13	.225E 13	.138E 13	.439E 12	.416E 12	.381E 12
39	.504E 11	.389E 11	.220E 11	.185E 10	.176E 10	.161E 10
40	.234E 12	.184E 12	.0	.264E 11	.250E 11	.0
80	.487E 12	.382E 12	.115E 12	.467E 11	.443E 11	.177E 11
82	.612E 12	.491E 12	.309E 12	.115E 12	.109E 12	.997E 11
99	.115E 12	.924E 11	.584E 11	.221E 11	.210E 11	.192E 11
	.141E 14	.113E 14	.593E 13	.170E 13	.161E 13	.129E 13

CC =10200206--BIT COAL 10-100 MMBTU/HR UNDE---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 100

```
TEMP RANGE   COUNT

                        ------------------------------------------------------------------------------------------------------
   0.- 100.  .676E 10   !H
 101.- 200.  .894E 12   !HHHHHHHH
 201.- 300.  .266E 12   !HH
 301.- 400.  .134E 13   !HHHHHHHHHHHHH
 401.- 500.  .495E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .364E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .159E 12   !H
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
                        0---------10---------20---------30---------40---------50---------60---------70---------80---------90--------100
```

SCC= 10200206--BIT COAL 10-100 MMBTU/HR UNDE -TOTAL SCC -SIC = 0 -TOT RECS = 337

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.721E 10	.676E 10	.551E 10	.0	.0	.0
101.- 200.	.107E 13	.946E 12	.575E 12	.0	.0	.0
201.- 300.	.951E 12	.721E 12	.336E 12	.0	.0	.0
301.- 400.	.637E 13	.494E 13	.272E 13	.322E 12	.306E 12	.272E 12
401.- 500.	.185E 14	.146E 14	.603E 13	.223E 13	.212E 13	.135E 13
501.- 600.	.947E 13	.760E 13	.472E 13	.183E 13	.174E 13	.156E 13
601.- 700.	.173E 13	.141E 13	.846E 12	.449E 12	.426E 12	.356E 12
701.- 800.	.213E 12	.177E 12	.122E 12	.707E 11	.673E 11	.615E 11
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.383E 14	.304E 14	.154E 14	.490E 13	.466E 13	.361E 13

SCC = 10200206--BIT COAL   10-100 MMBTU/HR UNDE -TOTAL SCC -TOT RECS =   337

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.243E 13	.193E 13	.879E 12	.344E 12	.327E 12	.232E 12
21	.148E 12	.115E 12	.662E 11	.901E 10	.855E 10	.782E 10
22	.377E 13	.298E 13	.124E 13	.507E 12	.482E 12	.312E 12
23	.146E 12	.117E 12	.743E 11	.285E 11	.271E 11	.248E 11
24	.359E 11	.285E 11	.175E 11	.545E 10	.518E 10	.474E 10
25	.157E 13	.124E 13	.573E 12	.193E 12	.183E 12	.132E 12
26	.746E 13	.590E 13	.302E 13	.929E 12	.882E 12	.694E 12
27	.275E 12	.215E 12	.609E 11	.270E 11	.256E 11	.103E 11
28	.441E 13	.347E 13	.202E 13	.502E 12	.477E 12	.423E 12
29	.362E 12	.283E 12	.166E 12	.466E 11	.442E 11	.404E 11
30	.117E 13	.932E 12	.509E 12	.175E 12	.166E 12	.139E 12
31	.224E 12	.171E 12	.928E 11	.148E 11	.140E 11	.128E 11
32	.365E 12	.288E 12	.110E 12	.435E 11	.413E 11	.247E 11
33	.463E 13	.376E 13	.161E 13	.456E 12	.433E 12	.255E 12
34	.133E 13	.107E 13	.482E 12	.247E 12	.234E 12	.175E 12
35	.178E 13	.142E 13	.811E 12	.288E 12	.273E 12	.231E 12
36	.112E 13	.883E 12	.525E 12	.117E 12	.111E 12	.101E 12
37	.425E 13	.336E 13	.204E 13	.575E 12	.546E 12	.499E 12
39	.885E 11	.687E 11	.394E 11	.485E 10	.461E 10	.422E 10
40	.284E 12	.224E 12	.244E 11	.335E 11	.318E 11	.622E 10
49	.533E 12	.430E 12	.276E 12	.115E 12	.109E 12	.996E 11
79	.119E 10	.912E 09	.501E 09	.0	.0	.0
80	.806E 12	.628E 12	.252E 12	.628E 11	.596E 11	.316E 11
82	.746E 12	.596E 12	.309E 12	.130E 12	.123E 12	.997E 11
99	.319E 12	.254E 12	.157E 12	.515E 11	.489E 11	.447E 11
	.383E 14	.304E 14	.154E 14	.490E 13	.466E 13	.361E 13

CC 10200206--BIT COAL   10-100 MMBTU/HR UNDE--TOTAL SCC -SIC =   0 -TOT RECS =   337

```
EMP RANGE    COUNT

                           ----------------------------------------------------------------------------------------------------
    0.- 100.  .676E 10   !H
  101.- 200.  .946E 12   !HHHHHHHHH
  201.- 300.  .721E 12   !HHHHHHH
  301.- 400.  .494E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .146E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.  .760E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  601.- 700.  .141E 13   !HHHHHHHHHHHHHH
  701.- 800.  .177E 12   !H
  801.- 900.  .0         !
  901.-1000.  .0         !
 1001.-1100.  .0         !
 1101.-1200.  .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200207--BIT COAL 10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 5

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.354E 12	.274E 12	.155E 12	.133E 11	.126E 11	.115E 11
401.- 500.	.251E 12	.199E 12	.483E 11	.354E 11	.336E 11	.119E 11
501.- 600.	.103E 12	.818E 11	.507E 11	.168E 11	.160E 11	.146E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.708E 12	.555E 12	.254E 12	.655E 11	.622E 11	.380E 11

SCC = 10200207--BIT COAL 10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -TOT RECS = 5

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.203E 12	.161E 12	.990E 11	.305E 11	.289E 11	.265E 11
32	.151E 12	.120E 12	.0	.218E 11	.207E 11	.0
82	.354E 12	.274E 12	.155E 12	.133E 11	.126E 11	.115E 11
	.708E 12	.555E 12	.254E 12	.655E 11	.622E 11	.380E 11

CC = 10200207--BIT COAL 10-100 MMBTU/HR PULV-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 5

```
TEMP RANGE     COUNT

                         -----------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .0         !
 201.- 300.   .0         !
 301.- 400.   .274E 12   !HH
 401.- 500.   .199E 12   !H
 501.- 600.   .818E 11   !H
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0---------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200207--BIT COAL 10-100 MMBTU/HR PULV -WITH CONTROL EQUIPMENT -SIC = 9 -TOT RECS = 7

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.131E 12	.123E 12	.707E 11	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.121E 13	.938E 12	.413E 12	.690E 11	.656E 11	.463E 11
401.- 500.	.505E 12	.396E 12	.234E 12	.471E 11	.448E 11	.410E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.637E 11	.523E 11	.351E 11	.186E 11	.177E 11	.161E 11
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.191E 13	.151E 13	.752E 12	.135E 12	.128E 12	.103E 12

SCC = 10200207--BIT COAL 10-100 MMBTU/HR PULV -WITH CONTROL EQUIPMENT -TOT RECS = 7

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
14	.342E 12	.266E 12	.154E 12	.228E 11	.217E 11	.198E 11
20	.283E 12	.220E 12	.0	.157E 11	.149E 11	.0
22	.637E 11	.523E 11	.351E 11	.186E 11	.177E 11	.161E 11
28	.582E 12	.452E 12	.259E 12	.305E 11	.290E 11	.265E 11
49	.636E 12	.519E 12	.304E 12	.471E 11	.448E 11	.410E 11
	.191E 13	.151E 13	.752E 12	.135E 12	.128E 12	.103E 12

CC =10200207--BIT COAL 10-100 MMBTU/HR PULV---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 7

```
TEMP RANGE    COUNT

                       --------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .123E 12 !H
 201.- 300.   .0       !
 301.- 400.   .938E 12 !HHHHHHHHH
 401.- 500.   .396E 12 !HHH
 501.- 600.   .0       !
 601.- 700.   .0       !
 701.- 800.   .523E 11 !H
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200207--BIT COAL 10-100 MMBTU/HR PULV -TOTAL SCC -SIC = 0 -TOT RECS = 12

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.131E 12	.123E 12	.707E 11	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.156E 13	.121E 13	.568E 12	.823E 11	.782E 11	.579E 11
401.- 500.	.756E 12	.595E 12	.282E 12	.826E 11	.784E 11	.528E 11
501.- 600.	.103E 12	.818E 11	.507E 11	.168E 11	.160E 11	.146E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.637E 11	.523E 11	.351E 11	.186E 11	.177E 11	.161E 11
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.262E 13	.206E 13	.101E 13	.200E 12	.190E 12	.141E 12

SCC = 10200207--BIT COAL 10-100 MMBTU/HR PULV -TOTAL SCC -TOT RECS = 12

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
14	.342E 12	.266E 12	.154E 12	.228E 11	.217E 11	.198E 11
20	.486E 12	.381E 12	.990E 11	.462E 11	.438E 11	.265E 11
22	.637E 11	.523E 11	.351E 11	.186E 11	.177E 11	.161E 11
28	.582E 12	.452E 12	.259E 12	.305E 11	.290E 11	.265E 11
32	.151E 12	.120E 12	.0	.218E 11	.207E 11	.0
49	.636E 12	.519E 12	.304E 12	.471E 11	.448E 11	.410E 11
82	.354E 12	.274E 12	.155E 12	.133E 11	.126E 11	.115E 11
	.262E 13	.206E 13	.101E 13	.200E 12	.190E 12	.141E 12

CC 10200207--BIT COAL 10-100 MMBTU/HR PULV--TOTAL SCC -SIC = 0 -TOT RECS = 12

```
EMP RANGE    COUNT
                      -------------------------------------------------------------------------------------------------
     0.- 100.  .0       !
   101.- 200.  .123E 12 !H
   201.- 300.  .0       !
   301.- 400.  .121E 13 !HHHHHHHHHHHH
   401.- 500.  .595E 12 !HHHHHH
   501.- 600.  .818E 11 !H
   601.- 700.  .0       !
   701.- 800.  .523E 11 !H
   801.- 900.  .0       !
   901.-1000.  .0       !
  1001.-1100.  .0       !
  1101.-1200.  .0       !
  1201.-1300.  .0       !
  1301.-1400.  .0       !
  1401.-1500.  .0       !
  1501.-1600.  .0       !
  1601.-1700.  .0       !
  1701.-1800.  .0       !
  1801.-1900.  .0       !
  1901.-2000.  .0       !
  2001.-2100.  .0       !
  2101.-2200.  .0       !
  2201.-2300.  .0       !
  2301.-2400.  .0       !
  2401.-2500.  .0       !
  2501.-2600.  .0       !
  2601.-2700.  .0       !
  2701.-2800.  .0       !
  2801.-2900.  .0       !
  2901.-3000.  .0       !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200208--BIT COAL 10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 64

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.642E 12	.486E 12	.255E 12	.0	.0	.0
301.- 400.	.177E 13	.137E 13	.552E 12	.723E 11	.687E 11	.513E 11
401.- 500.	.311E 13	.245E 13	.724E 12	.344E 12	.326E 12	.153E 12
501.- 600.	.266E 13	.215E 13	.131E 13	.611E 12	.580E 12	.498E 12
601.- 700.	.342E 12	.280E 12	.187E 12	.964E 11	.916E 11	.838E 11
701.- 800.	.156E 11	.129E 11	.886E 10	.515E 10	.490E 10	.448E 10
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.854E 13	.675E 13	.303E 13	.113E 13	.107E 13	.790E 12

SCC = 10200208--BIT COAL   10-100 MMBTU/HR PULV -NO CONTROL EQUIPMENT -TOT RECS =   64

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.911E 12	.718E 12	.226E 12	.106E 12	.101E 12	.499E 11
21	.142E 12	.117E 12	.778E 11	.401E 11	.381E 11	.348E 11
22	.814E 12	.631E 12	.291E 12	.465E 11	.442E 11	.263E 11
24	.304E 12	.243E 12	.668E 11	.539E 11	.512E 11	.139E 11
25	.111E 12	.883E 11	.545E 11	.175E 11	.166E 11	.152E 11
26	.278E 12	.217E 12	.584E 11	.212E 11	.201E 11	.426E 10
28	.104E 13	.795E 12	.210E 12	.167E 11	.159E 11	.296E 10
29	.145E 12	.114E 12	.681E 11	.163E 11	.155E 11	.141E 11
30	.240E 11	.191E 11	.118E 11	.371E 10	.352E 10	.322E 10
32	.377E 12	.298E 12	.457E 11	.526E 11	.499E 11	.174E 11
33	.415E 13	.332E 13	.188E 13	.728E 12	.691E 12	.599E 12
35	.145E 12	.114E 12	.0	.163E 11	.155E 11	.0
40	.819E 11	.637E 11	.365E 11	.454E 10	.431E 10	.394E 10
49	.156E 11	.129E 11	.886E 10	.515E 10	.490E 10	.448E 10
99	.123E 10	.982E 09	.603E 09	.188E 09	.178E 09	.163E 09
	.854E 13	.675E 13	.303E 13	.113E 13	.107E 13	.790E 12

CC = 10200208--BIT COAL   10-100 MMBTU/HR PULV-- -NO CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   64

```
TEMP RANGE   COUNT

                          ---------------------------------------------------------------------------------------------------
   0.- 100.  .0           !
 101.- 200.  .0           !
 201.- 300.  .486E 12     !HHHH
 301.- 400.  .137E 13     !HHHHHHHHHHHHHH
 401.- 500.  .245E 13     !HHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .215E 13     !HHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .280E 12     !HH
 701.- 800.  .129E 11     !H
 801.- 900.  .0           !
 901.-1000.  .0           !
1001.-1100.  .0           !
1101.-1200.  .0           !
1201.-1300.  .0           !
1301.-1400.  .0           !
1401.-1500.  .0           !
1501.-1600.  .0           !
1601.-1700.  .0           !
1701.-1800.  .0           !
1801.-1900.  .0           !
1901.-2000.  .0           !
2001.-2100.  .0           !
2101.-2200.  .0           !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200208--BIT COAL 10-100 MMBTU/HR PULV -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 9?

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.505E 10	.474E 10	.386E 10	.0	.0	.0
101.- 200.	.500E 12	.419E 12	.206E 12	.0	.0	.0
201.- 300.	.786E 12	.600E 12	.175E 12	.0	.0	.0
301.- 400.	.785E 13	.607E 13	.278E 13	.308E 12	.293E 12	.220E 12
401.- 500.	.358E 13	.283E 13	.170E 13	.439E 12	.417E 12	.382E 12
501.- 600.	.171E 13	.138E 13	.879E 12	.353E 12	.335E 12	.307E 12
601.- 700.	.105E 12	.856E 11	.560E 11	.261E 11	.248E 11	.227E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.145E 14	.114E 14	.580E 13	.113E 13	.107E 13	.931E 12

SCC = 10200208--BIT COAL 10-100 MMBTU/HR PULV -WITH CONTROL EQUIPMENT -TOT RECS = 91

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.390E 11	.303E 11	.174E 11	.231E 10	.219E 10	.200E 10
14	.245E 12	.190E 12	.107E 12	.901E 10	.856E 10	.783E 10
20	.153E 13	.120E 13	.472E 12	.129E 12	.123E 12	.106E 12
22	.839E 12	.656E 12	.385E 12	.710E 11	.674E 11	.617E 11
25	.201E 12	.155E 12	.582E 10	.813E 10	.772E 10	.106E 10
26	.307E 13	.242E 13	.138E 13	.209E 12	.198E 12	.181E 12
28	.227E 13	.179E 13	.108E 13	.276E 12	.262E 12	.239E 12
29	.117E 13	.922E 12	.559E 12	.154E 12	.146E 12	.134E 12
30	.323E 11	.258E 11	.160E 11	.533E 10	.506E 10	.463E 10
31	.539E 11	.421E 11	.245E 11	.401E 10	.380E 10	.348E 10
32	.956E 12	.753E 12	.368E 12	.108E 12	.103E 12	.881E 11
33	.752E 11	.585E 11	.337E 11	.468E 10	.444E 10	.406E 10
35	.199E 12	.155E 12	.893E 11	.127E 11	.120E 11	.110E 11
36	.934E 12	.723E 12	.408E 12	.343E 11	.326E 11	.298E 11
37	.153E 13	.120E 13	.663E 12	.455E 11	.432E 11	.395E 11
49	.182E 12	.142E 12	.827E 11	.135E 11	.128E 11	.118E 11
82	.218E 12	.165E 12	.864E 11	.0	.0	.0
91	.233E 12	.181E 12	.217E 11	.127E 11	.121E 11	.505E 10
99	.753E 12	.582E 12	.0	.276E 11	.263E 11	.0
	.145E 14	.114E 14	.580E 13	.113E 13	.107E 13	.931E 12

CC =10200208--BIT COAL 10-100 MMBTU/HR PULV---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 91

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TEMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .474E 10  !H
 101.- 200.  .419E 12  !HHHH
 201.- 300.  .600E 12  !HHHHHH
 301.- 400.  .607E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .283E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .138E 13  !HHHHHHHHHHHHHH
 601.- 700.  .856E 11  !H
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
                       0---------10---------20---------30---------40---------50---------60---------70---------80---------90-------100
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SCC= 10200208--BIT COAL 10-100 MMBTU/HR PULV -TOTAL SCC -SIC = 0 -TOT RECS = 155

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.505E 10	.474E 10	.386E 10	.0	.0	.0
101.- 200.	.500E 12	.419E 12	.206E 12	.0	.0	.0
201.- 300.	.143E 13	.109E 13	.430E 12	.0	.0	.0
301.- 400.	.961E 13	.744E 13	.333E 13	.380E 12	.361E 12	.271E 12
401.- 500.	.669E 13	.528E 13	.243E 13	.783E 12	.744E 12	.534E 12
501.- 600.	.437E 13	.353E 13	.218E 13	.964E 12	.915E 12	.804E 12
601.- 700.	.447E 12	.366E 12	.243E 12	.122E 12	.116E 12	.106E 12
701.- 800.	.156E 11	.129E 11	.886E 10	.515E 10	.490E 10	.448E 10
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.231E 14	.181E 14	.884E 13	.226E 13	.214E 13	.172E 13

SCC = 10200208--BIT COAL   10-100 MMBTU/HR PULV -TOTAL SCC -TOT RECS =   155

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.390E 11	.303E 11	.174E 11	.231E 10	.219E 10	.200E 10
14	.245E 12	.190E 12	.107E 12	.901E 10	.856E 10	.783E 10
20	.244E 13	.192E 13	.699E 12	.235E 12	.224E 12	.156E 12
21	.142E 12	.117E 12	.778E 11	.401E 11	.381E 11	.348E 11
22	.165E 13	.129E 13	.675E 12	.118E 12	.112E 12	.880E 11
24	.304E 12	.243E 12	.668E 11	.539E 11	.512E 11	.139E 11
25	.312E 12	.244E 12	.603E 11	.257E 11	.244E 11	.163E 11
26	.335E 13	.264E 13	.144E 13	.230E 12	.218E 12	.186E 12
28	.331E 13	.259E 13	.129E 13	.292E 12	.278E 12	.242E 12
29	.131E 13	.104E 13	.627E 12	.170E 12	.161E 12	.148E 12
30	.564E 11	.449E 11	.278E 11	.904E 10	.858E 10	.785E 10
31	.539E 11	.421E 11	.245E 11	.401E 10	.380E 10	.348E 10
32	.133E 13	.105E 13	.414E 12	.161E 12	.153E 12	.106E 12
33	.422E 13	.337E 13	.191E 13	.733E 12	.696E 12	.603E 12
35	.343E 12	.269E 12	.893E 11	.289E 11	.275E 11	.110E 11
36	.934E 12	.723E 12	.408E 12	.343E 11	.326E 11	.298E 11
37	.153E 13	.120E 13	.663E 12	.455E 11	.432E 11	.395E 11
40	.819E 11	.637E 11	.365E 11	.454E 10	.431E 10	.394E 10
49	.198E 12	.155E 12	.916E 11	.187E 11	.178E 11	.162E 11
82	.218E 12	.165E 12	.864E 11	.0	.0	.0
91	.233E 12	.181E 12	.217E 11	.127E 11	.121E 11	.505E 10
99	.754E 12	.583E 12	.603E 09	.278E 11	.264E 11	.163E 09
	.231E 14	.181E 14	.884E 13	.226E 13	.214E 13	.172E 13

CC 10200208--BIT COAL   10-100 MMBTU/HR PULV--TOTAL SCC -SIC =   0 -TOT RECS =   155

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EMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .474E 10  !H
 101.- 200.  .419E 12  !HHHH
 201.- 300.  .109E 13  !HHHHHHHHHH
 301.- 400.  .744E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .528E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .353E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .366E 12  !HHH
 701.- 800.  .129E 11  !H
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
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SCC= 10200209--BIT COAL 10-100 MMBTU/HR SPRE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 270

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.161E 10	.151E 10	.123E 10	.0	.0	.0
101.- 200.	.288E 12	.250E 12	.0	.0	.0	.0
201.- 300.	.848E 12	.648E 12	.138E 12	.0	.0	.0
301.- 400.	.397E 13	.308E 13	.144E 13	.209E 12	.199E 12	.140E 12
401.- 500.	.102E 14	.807E 13	.238E 13	.120E 13	.114E 13	.586E 12
501.- 600.	.230E 13	.185E 13	.753E 12	.464E 12	.441E 12	.264E 12
601.- 700.	.262E 13	.213E 13	.119E 13	.682E 12	.648E 12	.504E 12
701.- 800.	.654E 12	.538E 12	.365E 12	.200E 12	.191E 12	.174E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.134E 12	.117E 12	.909E 11	.779E 11	.740E 11	.657E 11
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.210E 14	.167E 14	.636E 13	.283E 13	.269E 13	.173E 13

SCC = 10200209--BIT COAL 10-100 MMBTU/HR SPRE -NO CONTROL EQUIPMENT -TOT RECS = 270

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
8	.280E 11	.223E 11	.137E 11	.426E 10	.404E 10	.370E 10
12	.836E 11	.656E 11	.0	.813E 10	.772E 10	.0
20	.193E 13	.153E 13	.312E 12	.195E 12	.185E 12	.653E 11
21	.131E 12	.104E 12	.631E 11	.174E 11	.165E 11	.151E 11
22	.122E 13	.973E 12	.493E 12	.223E 12	.211E 12	.171E 12
24	.610E 12	.482E 12	.176E 12	.762E 11	.724E 11	.468E 11
25	.767E 12	.603E 12	.290E 10	.845E 11	.802E 11	.396E 09
26	.165E 13	.131E 13	.300E 12	.243E 12	.231E 12	.890E 11
28	.218E 13	.171E 13	.888E 12	.228E 12	.217E 12	.162E 12
29	.204E 12	.160E 12	.166E 11	.190E 11	.180E 11	.236E 10
30	.302E 12	.249E 12	.131E 12	.967E 11	.918E 11	.749E 11
31	.836E 11	.656E 11	.0	.813E 10	.772E 10	.0
32	.581E 12	.455E 12	.363E 11	.510E 11	.485E 11	.378E 10
33	.424E 13	.338E 13	.188E 13	.685E 12	.651E 12	.543E 12
34	.825E 12	.658E 12	.329E 12	.134E 12	.127E 12	.102E 12
35	.118E 13	.929E 12	.294E 12	.140E 12	.133E 12	.794E 11
36	.107E 13	.855E 12	.377E 12	.178E 12	.169E 12	.128E 12
37	.608E 12	.478E 12	.101E 12	.665E 11	.631E 11	.295E 11
39	.706E 12	.579E 12	.111E 12	.951E 11	.903E 11	.283E 11
49	.471E 12	.375E 12	.230E 12	.719E 11	.683E 11	.624E 11
51	.300E 10	.237E 10	.142E 10	.339E 09	.321E 09	.294E 09
73	.378E 12	.291E 12	.0	.813E 10	.772E 10	.0
80	.371E 12	.291E 12	.135E 12	.444E 11	.422E 11	.319E 11
92	.216E 12	.170E 12	.627E 11	.228E 11	.216E 11	.130E 11
97	.198E 12	.156E 12	.932E 11	.216E 11	.205E 11	.188E 11
99	.101E 13	.796E 12	.313E 12	.111E 12	.106E 12	.619E 11
	.210E 14	.167E 14	.636E 13	.283E 13	.269E 13	.173E 13

CC = 10200209--BIT COAL 10-100 MMBTU/HR SPRE-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 270

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TEMP RANGE    COUNT

                         -----------------------------------------------------------------------------------------------------
   0.- 100.   .151E 10   !H
 101.- 200.   .250E 12   !HH
 201.- 300.   .648E 12   !HHHHHH
 301.- 400.   .308E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .807E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .185E 13   !HHHHHHHHHHHHHHHHH
 601.- 700.   .213E 13   !HHHHHHHHHHHHHHHHHHHH
 701.- 800.   .538E 12   !HHHHH
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200209--BIT COAL 10-100 MMBTU/HR SPRE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 415

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.123E 11	.115E 11	.938E 10	.0	.0	.0
101.- 200.	.840E 12	.695E 12	.318E 12	.0	.0	.0
201.- 300.	.313E 13	.239E 13	.101E 13	.0	.0	.0
301.- 400.	.167E 14	.129E 14	.670E 13	.780E 12	.740E 12	.608E 12
401.- 500.	.186E 14	.146E 14	.552E 13	.215E 13	.204E 13	.127E 13
501.- 600.	.106E 14	.850E 13	.459E 13	.215E 13	.204E 13	.158E 13
601.- 700.	.160E 13	.130E 13	.847E 12	.388E 12	.368E 12	.337E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.514E 14	.405E 14	.190E 14	.547E 13	.519E 13	.379E 13

SCC = 10200209--BIT COAL   10-100 MMBTU/HR SPRE -WITH CONTROL EQUIPMENT -TOT RECS =   415

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.140E 12	.124E 12	.607E 11	.0	.0	.0
12	.979E 12	.757E 12	.129E 12	.590E 11	.560E 11	.0
20	.415E 13	.329E 13	.126E 13	.449E 12	.426E 12	.216E 12
21	.349E 08	.267E 08	.147E 08	.0	.0	.0
22	.429E 13	.337E 13	.172E 13	.405E 12	.384E 12	.333E 12
24	.362E 12	.290E 12	.108E 12	.653E 11	.620E 11	.439E 11
25	.119E 13	.934E 12	.260E 12	.137E 12	.130E 12	.601E 11
26	.390E 13	.306E 13	.102E 13	.386E 12	.366E 12	.197E 12
27	.329E 12	.259E 12	.155E 12	.371E 11	.352E 11	.322E 11
28	.760E 13	.601E 13	.312E 13	.975E 12	.926E 12	.752E 12
29	.271E 13	.216E 13	.134E 13	.455E 12	.432E 12	.395E 12
30	.486E 12	.379E 12	.220E 12	.433E 11	.411E 11	.376E 11
31	.236E 11	.189E 11	.119E 11	.453E 10	.430E 10	.393E 10
32	.475E 12	.379E 12	.236E 12	.804E 11	.764E 11	.699E 11
33	.339E 13	.270E 13	.152E 13	.559E 12	.531E 12	.451E 12
34	.182E 13	.143E 13	.673E 12	.178E 12	.169E 12	.103E 12
35	.328E 13	.258E 13	.106E 13	.394E 12	.374E 12	.269E 12
36	.479E 12	.386E 12	.246E 12	.100E 12	.952E 11	.871E 11
37	.806E 13	.626E 13	.354E 13	.479E 12	.455E 12	.416E 12
38	.158E 12	.124E 12	.0	.147E 11	.140E 11	.0
39	.218E 13	.171E 13	.740E 12	.212E 12	.202E 12	.885E 11
40	.368E 12	.288E 12	.213E 11	.347E 11	.330E 11	.155E 10
47	.430E 12	.333E 12	.188E 12	.158E 11	.150E 11	.137E 11
49	.719E 12	.562E 12	.110E 12	.583E 11	.553E 11	.122E 11
51	.979E 10	.771E 10	.461E 10	.110E 10	.105E 10	.958E 09
72	.158E 12	.124E 12	.0	.147E 11	.140E 11	.0
73	.139E 12	.107E 12	.0	.0	.0	.0
80	.316E 12	.248E 12	.146E 12	.285E 11	.271E 11	.248E 11
82	.680E 12	.533E 12	.168E 12	.626E 11	.594E 11	.288E 11
83	.205E 12	.163E 12	.100E 12	.311E 11	.296E 11	.270E 11
92	.396E 12	.313E 12	.117E 12	.524E 11	.498E 11	.328E 11
96	.888E 11	.674E 11	.356E 11	.0	.0	.0
99	.190E 13	.149E 13	.667E 12	.135E 12	.128E 12	.916E 11
	.514E 14	.405E 14	.190E 14	.547E 13	.519E 13	.379E 13

```
CC =10200209--BIT COAL     10-100 MMBTU/HR SPRE---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    415

TEMP RANGE   COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.  .115E 11  !H
 101.- 200.  .695E 12  !HHHHHH
 201.- 300.  .239E 13  !HHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .129E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .146E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .850E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .130E 13  !HHHHHHHHHHHH
 701.- 800.   0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200209--BIT COAL 10-100 MMBTU/HR SPRE -TOTAL SCC -SIC = 0 -TOT RECS = 685

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.139E 11	.130E 11	.106E 11	.0	.0	.0
101.- 200.	.113E 13	.945E 12	.318E 12	.0	.0	.0
201.- 300.	.398E 13	.304E 13	.114E 13	.0	.0	.0
301.- 400.	.207E 14	.160E 14	.814E 13	.989E 12	.939E 12	.748E 12
401.- 500.	.288E 14	.227E 14	.790E 13	.335E 13	.318E 13	.185E 13
501.- 600.	.129E 14	.104E 14	.534E 13	.261E 13	.248E 13	.184E 13
601.- 700.	.422E 13	.343E 13	.204E 13	.107E 13	.102E 13	.841E 12
701.- 800.	.654E 12	.538E 12	.365E 12	.200E 12	.191E 12	.174E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.134E 12	.117E 12	.909E 11	.779E 11	.740E 11	.657E 11
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.724E 14	.571E 14	.254E 14	.830E 13	.788E 13	.552E 13

SCC = 10200209--BIT COAL 10-100 MMBTU/HR SPRE -TOTAL SCC -TOT RECS = 685

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
8	.280E 11	.223E 11	.137E 11	.426E 10	.404E 10	.370E 10
10	.140E 12	.124E 12	.607E 11	.0	.0	.0
12	.106E 13	.822E 12	.129E 12	.671E 11	.637E 11	.0
20	.608E 13	.481E 13	.157E 13	.644E 12	.612E 12	.281E 12
21	.131E 12	.104E 12	.631E 11	.174E 11	.165E 11	.151E 11
22	.550E 13	.434E 13	.222E 13	.627E 12	.596E 12	.504E 12
24	.972E 12	.771E 12	.285E 12	.141E 12	.134E 12	.907E 11
25	.195E 13	.154E 13	.263E 12	.221E 12	.210E 12	.605E 11
26	.554E 13	.437E 13	.132E 13	.629E 12	.597E 12	.286E 12
27	.329E 12	.259E 12	.155E 12	.371E 11	.352E 11	.322E 11
28	.978E 13	.772E 13	.401E 13	.120E 13	.114E 13	.914E 12
29	.291E 13	.232E 13	.136E 13	.474E 12	.450E 12	.398E 12
30	.788E 12	.628E 12	.351E 12	.140E 12	.133E 12	.112E 12
31	.107E 12	.845E 11	.119E 11	.127E 11	.120E 11	.393E 10
32	.106E 13	.834E 12	.272E 12	.131E 12	.125E 12	.736E 11
33	.763E 13	.608E 13	.341E 13	.124E 13	.118E 13	.994E 12
34	.264E 13	.208E 13	.100E 13	.312E 12	.296E 12	.206E 12
35	.445E 13	.351E 13	.136E 13	.534E 12	.507E 12	.349E 12
36	.155E 13	.124E 13	.624E 12	.278E 12	.264E 12	.215E 12
37	.867E 13	.674E 13	.364E 13	.546E 12	.518E 12	.446E 12
38	.158E 12	.124E 12	.0	.147E 11	.140E 11	.0
39	.289E 13	.229E 13	.851E 12	.307E 12	.292E 12	.117E 12
40	.368E 12	.288E 12	.213E 11	.347E 11	.330E 11	.155E 10
47	.430E 12	.333E 12	.188E 12	.158E 11	.150E 11	.137E 11
49	.119E 13	.937E 12	.340E 12	.130E 12	.124E 12	.747E 11
51	.128E 11	.101E 11	.603E 10	.144E 10	.137E 10	.125E 10
72	.158E 12	.124E 12	.0	.147E 11	.140E 11	.0
73	.517E 12	.398E 12	.0	.813E 10	.772E 10	.0
80	.687E 12	.539E 12	.281E 12	.730E 11	.693E 11	.567E 11
82	.680E 12	.533E 12	.168E 12	.626E 11	.594E 11	.288E 11
83	.205E 12	.163E 12	.100E 12	.311E 11	.296E 11	.270E 11
92	.612E 12	.483E 12	.180E 12	.752E 11	.714E 11	.458E 11
96	.888E 11	.674E 11	.356E 11	.0	.0	.0
97	.198E 12	.156E 12	.932E 11	.216E 11	.205E 11	.188E 11
99	.291E 13	.228E 13	.981E 12	.246E 12	.234E 12	.153E 12
	.724E 14	.571E 14	.254E 14	.830E 13	.788E 13	.552E 13

```
CC 10200209--BIT COAL     10-100 MMBTU/HR SPRE--TOTAL SCC  -SIC =    0 -TOT RECS =    685
EMP RANGE   COUNT

                        ---------------------------------------------------------------------------------------------------
    0.- 100.  .130E 11  !H
  101.- 200.  .945E 12  !HHHHHHHHH
  201.- 300.  .304E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  301.- 400.  .160E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .227E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.  .104E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  801.- 900.  .0        !
  901.-1000.  .0        !
 1001.-1100.  .0        !
 1101.-1200.  .0        !
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .0        !
 1501.-1600.  .117E 12  !H
 1601.-1700.  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .0        !
 1901.-2000.  .0        !
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 ????.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200210--BIT COAL -10 MMBTU/HR OVER FI -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 32

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.142E 12	.109E 12	.587E 11	.0	.0	.0
301.- 400.	.406E 13	.314E 13	.525E 12	.0	.0	.0
401.- 500.	.0	.0	.0	.137E 12	.130E 12	.570E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.421E 13	.325E 13	.583E 12	.137E 12	.130E 12	.570E 11

SCC = 10200210--BIT COAL -10 MMBTU/HR OVER FI -NO CONTROL EQUIPMENT -TOT RECS = 32

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
14	.798E 11	.611E 11	.334E 11	.0	.0	.0
20	.305E 11	.231E 11	.121E 11	.0	.0	.0
24	.407E 12	.316E 12	.180E 12	.184E 11	.174E 11	.159E 11
25	.397E 12	.308E 12	.193E 09	.188E 11	.178E 11	.209E 08
26	.667E 12	.517E 12	.214E 12	.335E 11	.318E 11	.260E 11
32	.224E 11	.171E 11	.941E 10	.0	.0	.0
33	.229E 10	.173E 10	.907E 09	.0	.0	.0
34	.726E 11	.564E 11	.324E 11	.419E 10	.398E 10	.364E 10
37	.221E 12	.171E 12	.986E 11	.131E 11	.124E 11	.114E 11
82	.389E 12	.299E 12	.295E 10	.697E 10	.662E 10	.0
91	.381E 12	.294E 12	.0	.697E 10	.662E 10	.0
92	.134E 13	.103E 13	.0	.244E 11	.232E 11	.0
93	.201E 12	.156E 12	.0	.111E 11	.106E 11	.0
	.421E 13	.325E 13	.583E 12	.137E 12	.130E 12	.570E 11

CC = 10200210--BIT COAL -10 MMBTU/HR OVER FI-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 32

```
TEMP RANGE   COUNT
                        -----------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .0         !
 201.- 300.  .109E 12   !H
 301.- 400.  .314E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .0         !
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200210--BIT COAL -10 MMBTU/HR OVER FI -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 124

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.677E 12	.578E 12	.191E 12	.0	.0	.0
201.- 300.	.103E 13	.789E 12	.292E 12	.0	.0	.0
301.- 400.	.144E 14	.112E 14	.199E 13	.767E 12	.728E 12	.197E 12
401.- 500.	.182E 13	.143E 13	.594E 12	.216E 12	.205E 12	.134E 12
501.- 600.	.150E 13	.121E 13	.761E 12	.287E 12	.273E 12	.250E 12
601.- 700.	.628E 11	.509E 11	.331E 11	.148E 11	.141E 11	.129E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.195E 14	.152E 14	.386E 13	.129E 13	.122E 13	.593E 12

SCC = 10200210--BIT COAL -10 MMBTU/HR OVER FI -WITH CONTROL EQUIPMENT -TOT RECS = 124

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.177E 12	.137E 12	.0	.980E 10	.930E 10	.0
14	.231E 12	.184E 12	.115E 12	.408E 11	.387E 11	.354E 11
19	.530E 12	.412E 12	.0	.294E 11	.279E 11	.0
20	.173E 13	.136E 13	.333E 12	.175E 12	.166E 12	.101E 12
22	.132E 12	.104E 12	.622E 11	.154E 11	.146E 11	.133E 11
24	.561E 12	.436E 12	.252E 12	.357E 11	.339E 11	.310E 11
26	.229E 13	.179E 13	.219E 12	.155E 12	.147E 12	.237E 11
28	.703E 12	.552E 12	.259E 12	.724E 11	.688E 11	.629E 11
33	.161E 12	.123E 12	.0	.0	.0	.0
34	.106E 13	.824E 12	.0	.588E 11	.558E 11	.0
35	.270E 11	.215E 11	.132E 11	.411E 10	.390E 10	.357E 10
37	.516E 13	.409E 13	.178E 13	.404E 12	.384E 12	.300E 12
49	.279E 13	.216E 13	.129E 12	.132E 12	.125E 12	.0
80	.354E 12	.275E 12	.0	.196E 11	.186E 11	.0
82	.707E 12	.549E 12	.0	.392E 11	.372E 11	.0
91	.354E 12	.275E 12	.0	.196E 11	.186E 11	.0
92	.354E 12	.275E 12	.0	.196E 11	.186E 11	.0
93	.216E 13	.167E 13	.699E 12	.552E 11	.525E 11	.225E 11
	.195E 14	.152E 14	.386E 13	.129E 13	.122E 13	.593E 12

CC =10200210--BIT COAL -10 MMBTU/HR OVER FI---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 124

```
TEMP RANGE    COUNT
                      ----------------------------------------------------------------------------------------------------
    0.- 100.  .0      !
  101.- 200.  .578E 12 !HHHHH
  201.- 300.  .789E 12 !HHHHHHH
  301.- 400.  .112E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .143E 13 !HHHHHHHHHHHHHHH
  501.- 600.  .121E 13 !HHHHHHHHHHHHH
  601.- 700.  .509E 11 !H
  701.- 800.  .0      !
  801.- 900.  .0      !
  901.-1000.  .0      !
 1001.-1100.  .0      !
 1101.-1200.  .0      !
 1201.-1300.  .0      !
 1301.-1400.  .0      !
 1401.-1500.  .0      !
 1501.-1600.  .0      !
 1601.-1700.  .0      !
 1701.-1800.  .0      !
 1801.-1900.  .0      !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200210--BIT COAL -10 MMBTU/HR OVER FI -TOTAL SCC -SIC = 0 -TOT RECS = 156

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.677E 12	.578E 12	.191E 12	.0	.0	.0
201.- 300.	.118E 13	.898E 12	.351E 12	.0	.0	.0
301.- 400.	.184E 14	.143E 14	.252E 13	.904E 12	.859E 12	.254E 12
401.- 500.	.182E 13	.143E 13	.594E 12	.216E 12	.205E 12	.134E 12
501.- 600.	.150E 13	.121E 13	.761E 12	.287E 12	.273E 12	.250E 12
601.- 700.	.628E 11	.509E 11	.331E 11	.148E 11	.141E 11	.129E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.237E 14	.185E 14	.445E 13	.142E 13	.135E 13	.650E 12

SCC = 10200210--BIT COAL -10 MMBTU/HR OVER FI -TOTAL SCC -TOT RECS = 156

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.177E 12	.137E 12	.0	.980E 10	.930E 10	.0
14	.310E 12	.245E 12	.149E 12	.408E 11	.387E 11	.354E 11
19	.530E 12	.412E 12	.0	.294E 11	.279E 11	.0
20	.176E 13	.138E 13	.345E 12	.175E 12	.166E 12	.101E 12
22	.132E 12	.104E 12	.622E 11	.154E 11	.146E 11	.133E 11
24	.968E 12	.752E 12	.431E 12	.541E 11	.513E 11	.470E 11
25	.397E 12	.308E 12	.193E 09	.188E 11	.178E 11	.209E 08
26	.296E 13	.230E 13	.433E 12	.188E 12	.179E 12	.497E 11
28	.703E 12	.552E 12	.259E 12	.724E 11	.688E 11	.629E 11
32	.224E 11	.171E 11	.941E 10	.0	.0	.0
33	.163E 12	.125E 12	.907E 09	.0	.0	.0
34	.113E 13	.881E 12	.324E 11	.630E 11	.598E 11	.364E 10
35	.270E 11	.215E 11	.132E 11	.411E 10	.390E 10	.357E 10
37	.538E 13	.426E 13	.188E 13	.417E 12	.396E 12	.311E 12
49	.279E 13	.216E 13	.129E 12	.132E 12	.125E 12	.0
80	.354E 12	.275E 12	.0	.196E 11	.186E 11	.0
82	.110E 13	.849E 12	.295E 10	.462E 11	.438E 11	.0
91	.735E 12	.568E 12	.0	.266E 11	.252E 11	.0
92	.169E 13	.130E 13	.0	.440E 11	.418E 11	.0
93	.236E 13	.182E 13	.699E 12	.664E 11	.630E 11	.225E 11
	.237E 14	.185E 14	.445E 13	.142E 13	.135E 13	.650E 12

CC 10200210--BIT COAL -10 MMBTU/HR OVER FI--TOTAL SCC -SIC = 0 -TOT RECS = 156

```
EMP RANGE      COUNT

                              ----------------------------------------------------------------------------------------------------
   0.- 100.    .0            !
 101.- 200.    .578E 12      !HHHHH
 201.- 300.    .898E 12      !HHHHHHHH
 301.- 400.    .143E 14      !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.    .143E 13      !HHHHHHHHHHHHHHH
 501.- 600.    .121E 13      !HHHHHHHHHHHHH
 601.- 700.    .509E 11      !H
 701.- 800.    .0            !
 801.- 900.    .0            !
 901.-1000.    .0            !
1001.-1100.    .0            !
1101.-1200.    .0            !
1201.-1300.    .0            !
1301.-1400.    .0            !
1401.-1500.    .0            !
1501.-1600.    .0            !
1601.-1700.    .0            !
                             0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200211--BIT COAL -10 MMBTU/HR UNDER F -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 114

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.965E 10	.720E 10	.357E 10	.0	.0	.0
201.- 300.	.666E 11	.508E 11	.273E 11	.0	.0	.0
301.- 400.	.367E 13	.286E 13	.293E 12	.244E 12	.231E 12	.268E 11
401.- 500.	.357E 13	.282E 13	.124E 13	.446E 12	.424E 12	.274E 12
501.- 600.	.810E 12	.650E 12	.206E 12	.156E 12	.148E 12	.679E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.813E 13	.639E 13	.177E 13	.846E 12	.803E 12	.369E 12

SCC = 10200211--BIT COAL -10 MMBTU/HR UNDER F -NO CONTROL EQUIPMENT -TOT RECS = 114

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
12	.202E 12	.161E 12	.985E 11	.300E 11	.285E 11	.260E 11
14	.888E 11	.693E 11	.0	.660E 10	.626E 10	.0
20	.368E 12	.287E 12	.592E 10	.275E 11	.261E 11	.988E 09
21	.437E 12	.347E 12	.213E 12	.663E 11	.630E 11	.576E 11
22	.122E 13	.966E 12	.368E 12	.154E 12	.146E 12	.911E 11
23	.905E 11	.706E 11	.715E 09	.660E 10	.626E 10	.0
24	.136E 11	.107E 11	.638E 10	.153E 10	.145E 10	.133E 10
25	.174E 12	.137E 12	.415E 11	.190E 11	.181E 11	.108E 11
26	.625E 12	.487E 12	.413E 11	.444E 11	.422E 11	.302E 10
28	.185E 12	.145E 12	.409E 11	.154E 11	.146E 11	.430E 10
30	.641E 11	.491E 11	.268E 11	.118E 10	.112E 10	.103E 10
31	.202E 12	.158E 12	.112E 11	.150E 11	.143E 11	.159E 10
32	.363E 11	.288E 11	.176E 11	.515E 10	.489E 10	.447E 10
33	.152E 11	.117E 11	.658E 10	.519E 09	.493E 09	.451E 09
34	.678E 10	.506E 10	.251E 10	.0	.0	.0
35	.211E 12	.164E 12	.151E 11	.157E 11	.149E 11	.214E 10
37	.895E 12	.706E 12	.286E 11	.105E 12	.100E 12	.678E 10
39	.105E 12	.822E 11	.746E 10	.764E 10	.726E 10	.909E 09
40	.178E 12	.139E 12	.0	.132E 11	.125E 11	.0
49	.177E 13	.139E 13	.695E 12	.210E 12	.200E 12	.144E 12
50	.149E 12	.116E 12	.659E 11	.715E 10	.679E 10	.621E 10
82	.369E 12	.288E 12	.568E 10	.264E 11	.251E 11	.376E 08
89	.156E 12	.120E 12	.681E 11	.572E 10	.543E 10	.497E 10
93	.376E 12	.297E 12	.0	.464E 11	.441E 11	.0
99	.190E 12	.148E 12	.550E 10	.141E 11	.134E 11	.781E 09
	.813E 13	.639E 13	.177E 13	.846E 12	.803E 12	.369E 12

CC = 10200211--BIT COAL -10 MMBTU/HR UNDER F-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 114

```
TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .720E 10 !H
 201.- 300.   .508E 11 !H
 301.- 400.   .286E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .282E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .650E 12 !HHHHHH
 601.- 700.   .0       !
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200211--BIT COAL -10 MMBTU/HR UNDER F -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 24

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.175E 11	.164E 11	.134E 11	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.108E 13	.837E 12	.176E 12	.607E 11	.576E 11	.198E 11
401.- 500.	.200E 12	.158E 12	.218E 11	.278E 11	.264E 11	.397E 10
501.- 600.	.144E 12	.115E 12	.729E 11	.276E 11	.262E 11	.240E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.144E 13	.113E 13	.284E 12	.116E 12	.110E 12	.477E 11

SCC = 10200211--BIT COAL -10 MMBTU/HR UNDER F -WITH CONTROL EQUIPMENT -TOT RECS = 24

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.182E 12	.142E 12	.204E 11	.105E 11	.998E 10	.254E 10
22	.593E 11	.461E 11	.264E 11	.329E 10	.312E 10	.286E 10
24	.277E 12	.218E 12	.129E 12	.155E 11	.148E 11	.135E 11
25	.296E 12	.231E 12	.115E 11	.195E 11	.185E 11	.378E 10
26	.288E 11	.225E 11	.131E 11	.214E 10	.203E 10	.186E 10
28	.346E 11	.270E 11	.158E 11	.270E 10	.256E 10	.235E 10
32	.127E 11	.990E 10	.568E 10	.706E 09	.671E 09	.614E 09
34	.121E 12	.973E 11	.614E 11	.233E 11	.221E 11	.202E 11
49	.153E 12	.122E 12	.0	.233E 11	.221E 11	.0
91	.137E 12	.106E 12	.0	.759E 10	.720E 10	.0
92	.137E 12	.106E 12	.0	.759E 10	.720E 10	.0
	.144E 13	.113E 13	.284E 12	.116E 12	.110E 12	.477E 11

CC =10200211--BIT COAL -10 MMBTU/HR UNDER F---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 24

TEMP RANGE	COUNT	
0.- 100.	.164E 11	!H
101.- 200.	.0	!
201.- 300.	.0	!
301.- 400.	.837E 12	!HHHHHHHH
401.- 500.	.158E 12	!H
501.- 600.	.115E 12	!H
601.- 700.	.0	!
701.- 800.	.0	!
801.- 900.	.0	!
901.-1000.	.0	!
1001.-1100.	.0	!
1101.-1200.	.0	!
1201.-1300.	.0	!
1301.-1400.	.0	!
1401.-1500.	.0	!
1501.-1600.	.0	!
1601.-1700.	.0	!
1701.-1800.	.0	!
1801.-1900.	.0	!
1901.-2000.	.0	!
2001.-2100.	.0	!
2101.-2200.	.0	!
2201.-2300.	.0	!
2301.-2400.	.0	!
2401.-2500.	.0	!
2501.-2600.	.0	!

SCC= 10200211--BIT COAL -10 MMBTU/HR UNDER F -TOTAL SCC -SIC = 0 -TOT RECS = 138

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.175E 11	.164E 11	.134E 11	.0	.0	.0
101.- 200.	.965E 10	.720E 10	.357E 10	.0	.0	.0
201.- 300.	.666E 11	.508E 11	.273E 11	.0	.0	.0
301.- 400.	.475E 13	.370E 13	.469E 12	.304E 12	.289E 12	.466E 11
401.- 500.	.377E 13	.298E 13	.126E 13	.474E 12	.450E 12	.278E 12
501.- 600.	.954E 12	.766E 12	.279E 12	.183E 12	.174E 12	.919E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.956E 13	.751E 13	.206E 13	.962E 12	.913E 12	.417E 12

SCC = 10200211--BIT COAL -10 MMBTU/HR UNDER F -TOTAL SCC -TOT RECS = 138

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
12	.202E 12	.161E 12	.985E 11	.300E 11	.285E 11	.260E 11
14	.888E 11	.693E 11	.0	.660E 10	.626E 10	.0
20	.551E 12	.429E 12	.263E 11	.330E 11	.361E 11	.353E 10
21	.437E 12	.347E 12	.213E 12	.663E 11	.630E 11	.576E 11
22	.128E 13	.101E 13	.394E 12	.157E 12	.149E 12	.940E 11
23	.905E 11	.706E 11	.715E 09	.660E 10	.626E 10	.0
24	.290E 12	.229E 12	.136E 12	.171E 11	.162E 11	.148E 11
25	.471E 12	.368E 12	.530E 11	.386E 11	.366E 11	.146E 11
26	.654E 12	.510E 12	.544E 11	.466E 11	.442E 11	.487E 10
28	.219E 12	.172E 12	.566E 11	.181E 11	.172E 11	.665E 10
30	.641E 11	.491E 11	.268E 11	.118E 10	.112E 10	.103E 10
31	.202E 12	.158E 12	.112E 11	.150E 11	.143E 11	.159E 10
32	.491E 11	.387E 11	.233E 11	.586E 10	.556E 10	.509E 10
33	.152E 11	.117E 11	.658E 10	.519E 09	.493E 09	.451E 09
34	.128E 12	.102E 12	.639E 11	.233E 11	.221E 11	.202E 11
35	.211E 12	.164E 12	.151E 11	.157E 11	.149E 11	.214E 10
37	.895E 12	.706E 12	.286E 11	.105E 12	.100E 12	.678E 10
39	.105E 12	.822E 11	.746E 10	.764E 10	.726E 10	.909E 09
40	.178E 12	.139E 12	.0	.132E 11	.125E 11	.0
49	.192E 13	.152E 13	.695E 12	.234E 12	.222E 12	.144E 12
50	.149E 12	.116E 12	.659E 11	.715E 10	.679E 10	.621E 10
82	.369E 12	.288E 12	.568E 10	.264E 11	.251E 11	.376E 08
89	.156E 12	.120E 12	.681E 11	.572E 10	.543E 10	.497E 10
91	.137E 12	.106E 12	.0	.759E 10	.720E 10	.0
92	.137E 12	.106E 12	.0	.759E 10	.720E 10	.0
93	.376E 12	.297E 12	.0	.464E 11	.441E 11	.0
99	.190E 12	.148E 12	.550E 10	.141E 11	.134E 11	.781E 09
	.956E 13	.751E 13	.206E 13	.962E 12	.913E 12	.417E 12

CC 10200211--BIT COAL -10 MMBTU/HR UNDER F--TOTAL SCC -SIC = 0 -TOT RECS = 138

```
EMP RANGE    COUNT

                      -----------------------------------------------------------------------------------------------------
   0.- 100.  .164E 11  !H
 101.- 200.  .720E 10  !H
 201.- 300.  .508E 11  !H
 301.- 400.  .370E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .298E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .766E 12  !HHHHHHH
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
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SCC= 10200212--BIT COAL -10 MMBTU/HR PULVERI -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 18

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.169E 10	.127E 10	.652E 09	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.115E 13	.909E 12	.368E 12	.148E 12	.141E 12	.863E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.898E 11	.733E 11	.0	.242E 11	.230E 11	.0
701.- 800.	.181E 12	.149E 12	.101E 12	.550E 11	.523E 11	.478E 11
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.142E 13	.113E 13	.470E 12	.227E 12	.216E 12	.134E 12

SCC = 10200212--BIT COAL -10 MMBTU/HR PULVERI -NO CONTROL EQUIPMENT -TOT RECS = 18

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
12	.109E 12	.870E 11	.152E 11	.166E 11	.158E 11	.410E 10
23	.169E 10	.127E 10	.652E 09	.0	.0	.0
25	.783E 11	.623E 11	.0	.119E 11	.113E 11	.0
29	.938E 11	.772E 11	.522E 11	.284E 11	.270E 11	.247E 11
33	.971E 12	.769E 12	.401E 12	.134E 12	.127E 12	.105E 12
37	.898E 11	.733E 11	.0	.242E 11	.230E 11	.0
49	.790E 11	.628E 11	.298E 09	.120E 11	.114E 11	.619E 08
	.142E 13	.113E 13	.470E 12	.227E 12	.216E 12	.134E 12

CC = 10200212--BIT COAL -10 MMBTU/HR PULVERI-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 18

```
TEMP RANGE   COUNT
                         ----------------------------------------------------------------------------------------------------
   0.- 100.  .0          !
 101.- 200.  .0          !
 201.- 300.  .127E 10    !H
 301.- 400.  .0          !
 401.- 500.  .909E 12    !HHHHHHHHH
 501.- 600.  .0          !
 601.- 700.  .733E 11    !H
 701.- 800.  .149E 12    !H
 801.- 900.  .0          !
 901.-1000.  .0          !
1001.-1100.  .0          !
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200212--BIT COAL -10 MMBTU/HR PULVERI -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 5

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.239E 12	.187E 12	.0	.178E 11	.169E 11	.0
401.- 500.	.379E 12	.299E 12	.180E 12	.452E 11	.429E 11	.393E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.618E 12	.486E 12	.180E 12	.630E 11	.598E 11	.393E 11

SCC = 10200212--BIT COAL -10 MMBTU/HR PULVERI -WITH CONTROL EQUIPMENT -TOT RECS = 5

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.310E 12	.244E 12	.147E 12	.374E 11	.355E 11	.325E 11
80	.239E 12	.187E 12	.0	.178E 11	.169E 11	.0
99	.691E 11	.544E 11	.325E 11	.778E 10	.739E 10	.676E 10
	.618E 12	.486E 12	.180E 12	.630E 11	.598E 11	.393E 11

CC =10200212--BIT COAL -10 MMBTU/HR PULVERI---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 5

```
TEMP RANGE   COUNT

                         ------------------------------------------------------------------------------------------------------
   0.- 100.  .0          !
 101.- 200.  .0          !
 201.- 300.  .0          !
 301.- 400.  .187E 12    !H
 401.- 500.  .299E 12    !HH
 501.- 600.  .0          !
 601.- 700.  .0          !
 701.- 800.  .0          !
 801.- 900.  .0          !
 901.-1000.  .0          !
1001.-1100.  .0          !
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200212--BIT COAL -10 MMBTU/HR PULVERI -TOTAL SCC -SIC = 0 -TOT RECS = 23

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.169E 10	.127E 10	.652E 09	.0	.0	.0
301.- 400.	.239E 12	.187E 12	.0	.178E 11	.169E 11	.0
401.- 500.	.153E 13	.121E 13	.548E 12	.193E 12	.184E 12	.126E 12
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.898E 11	.733E 11	.0	.242E 11	.230E 11	.0
701.- 800.	.181E 12	.149E 12	.101E 12	.550E 11	.523E 11	.478E 11
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.204E 13	.162E 13	.649E 12	.290E 12	.276E 12	.173E 12

SCC = 10200212--BIT COAL -10 MMBTU/HR PULVERI -TOTAL SCC -TOT RECS = 23

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
12	.109E 12	.870E 11	.152E 11	.166E 11	.158E 11	.410E 10
23	.169E 10	.127E 10	.652E 09	.0	.0	.0
25	.783E 11	.623E 11	.0	.119E 11	.113E 11	.0
28	.310E 12	.244E 12	.147E 12	.374E 11	.355E 11	.325E 11
29	.938E 11	.772E 11	.522E 11	.284E 11	.270E 11	.247E 11
33	.971E 12	.769E 12	.401E 12	.134E 12	.127E 12	.105E 12
37	.898E 11	.733E 11	.0	.242E 11	.230E 11	.0
49	.790E 11	.628E 11	.298E 09	.120E 11	.114E 11	.619E 08
80	.239E 12	.187E 12	.0	.178E 11	.169E 11	.0
99	.691E 11	.544E 11	.325E 11	.778E 10	.739E 10	.676E 10
	.204E 13	.162E 13	.649E 12	.290E 12	.276E 12	.173E 12

CC 10200212--BIT COAL -10 MMBTU/HR PULVERI--TOTAL SCC -SIC = 0 -TOT RECS = 23

```
EMP RANGE     COUNT

                        -----------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .0        !
 201.- 300.   .127E 10  !H
 301.- 400.   .187E 12  !H
 401.- 500.   .121E 13  !HHHHHHHHHHHH
 501.- 600.   .0        !
 601.- 700.   .733E 11  !H
 701.- 800.   .149E 12  !H
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
```

SCC= 10200213--BIT COAL -10 MMBTU/HR SPREADE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 83

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.247E 12	.185E 12	.258E 11	.0	.0	.0
201.- 300.	.243E 12	.184E 12	.308E 10	.0	.0	.0
301.- 400.	.132E 13	.102E 13	.992E 11	.462E 11	.439E 11	.547E 10
401.- 500.	.102E 13	.805E 12	.268E 12	.128E 12	.121E 12	.624E 11
501.- 600.	.347E 12	.277E 12	.143E 12	.588E 11	.559E 11	.427E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.317E 13	.247E 13	.539E 12	.233E 12	.221E 12	.111E 12

SCC = 10200213--BIT COAL -10 MMBTU/HR SPREADE -NO CONTROL EQUIPMENT -TOT RECS = 83

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
7	.684E 11	.544E 11	.334E 11	.104E 11	.987E 10	.903E 10
12	.179E 11	.143E 11	.876E 10	.272E 10	.259E 10	.237E 10
20	.172E 12	.133E 12	.344E 11	.999E 10	.948E 10	.702E 10
22	.213E 12	.168E 12	.482E 11	.271E 11	.258E 11	.124E 11
24	.163E 12	.127E 12	.244E 11	.137E 11	.130E 11	.423E 10
25	.410E 12	.317E 12	.256E 11	.191E 11	.182E 11	.670E 10
26	.452E 12	.358E 12	.219E 12	.648E 11	.616E 11	.563E 11
29	.517E 11	.400E 11	.0	.190E 10	.180E 10	.0
30	.715E 11	.554E 11	.883E 10	.300E 10	.285E 10	.954E 09
31	.256E 12	.198E 12	.0	.128E 11	.122E 11	.0
32	.340E 12	.263E 12	.953E 11	.147E 11	.140E 11	.331E 10
33	.399E 12	.313E 12	.327E 11	.385E 11	.365E 11	.762E 10
34	.105E 10	.823E 09	.492E 09	.118E 09	.112E 09	.102E 09
35	.226E 10	.176E 10	.102E 10	.156E 09	.148E 09	.135E 09
39	.517E 11	.400E 11	.0	.190E 10	.180E 10	.0
65	.314E 09	.241E 09	.132E 09	.0	.0	.0
82	.443E 12	.338E 12	.327E 10	.970E 10	.921E 10	.167E 09
99	.584E 11	.451E 11	.289E 10	.215E 10	.204E 10	.215E 09
	.317E 13	.247E 13	.539E 12	.233E 12	.221E 12	.111E 12

CC = 10200213--BIT COAL -10 MMBTU/HR SPREADE-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 83

```
TEMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .0      !
 101.- 200.  .185E 12 !H
 201.- 300.  .184E 12 !H
 301.- 400.  .102E 13 !HHHHHHHHHH
 401.- 500.  .805E 12 !HHHHHHHH
 501.- 600.  .277E 12 !HH
 601.- 700.  .0      !
 701.- 800.  .0      !
 801.- 900.  .0      !
 901.-1000.  .0      !
1001.-1100.  .0      !
1101.-1200.  .0      !
1201.-1300.  .0      !
1301.-1400.  .0      !
1401.-1500.  .0      !
1501.-1600.  .0      !
1601.-1700.  .0      !
1701.-1800.  .0      !
1801.-1900.  .0      !
                     0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200213--BIT COAL -10 MMBTU/HR SPREADE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 30

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.749E 11	.566E 11	.773E 10	.0	.0	.0
301.- 400.	.920E 12	.716E 12	.542E 11	.572E 11	.543E 11	.674E 10
401.- 500.	.254E 12	.202E 12	.124E 12	.377E 11	.358E 11	.328E 11
501.- 600.	.174E 12	.140E 12	.901E 11	.380E 11	.361E 11	.330E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.142E 13	.111E 13	.276E 12	.133E 12	.126E 12	.726E 11

SCC = 10200213--BIT COAL -10 MMBTU/HR SPREADE -WITH CONTROL EQUIPMENT -TOT RECS = 30

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.172E 12	.137E 12	.537E 11	.266E 11	.252E 11	.187E 11
24	.153E 12	.120E 12	.719E 11	.171E 11	.162E 11	.148E 11
25	.308E 12	.241E 12	.187E 11	.273E 11	.259E 11	.622E 10
28	.917E 10	.729E 10	.448E 10	.139E 10	.132E 10	.121E 10
30	.861E 11	.669E 11	.773E 10	.503E 10	.478E 10	.0
32	.190E 12	.146E 12	.0	.416E 10	.395E 10	.0
33	.388E 11	.307E 11	.185E 11	.497E 10	.472E 10	.432E 10
34	.677E 11	.529E 11	.0	.503E 10	.478E 10	.0
36	.677E 11	.529E 11	.0	.503E 10	.478E 10	.0
39	.268E 12	.212E 12	.979E 11	.355E 11	.337E 11	.264E 11
80	.566E 11	.425E 11	.0	.0	.0	.0
97	.613E 10	.487E 10	.300E 10	.931E 09	.884E 09	.809E 09
	.142E 13	.111E 13	.276E 12	.133E 12	.126E 12	.726E 11

CC =10200213--BIT COAL -10 MMBTU/HR SPREADE---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 30

```
TEMP RANGE   COUNT
                      ------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .566E 11  !H
 301.- 400.  .716E 12  !HHHHHHH
 401.- 500.  .202E 12  !HH
 501.- 600.  .140E 12  !H
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
```

SCC= 10200213--BIT COAL -10 MMBTU/HR SPREADE -TOTAL SCC -SIC = 0 -TOT RECS = 113

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.247E 12	.185E 12	.258E 11	.0	.0	.0
201.- 300.	.318E 12	.241E 12	.108E 11	.0	.0	.0
301.- 400.	.224E 13	.173E 13	.153E 12	.0	.0	.0
401.- 500.	.127E 13	.101E 13	.391E 12	.103E 12	.982E 11	.122E 11
501.- 600.	.521E 12	.417E 12	.233E 12	.165E 12	.157E 12	.952E 11
601.- 700.	.0	.0	.0	.969E 11	.920E 11	.757E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.459E 13	.358E 13	.815E 12	.366E 12	.347E 12	.183E 12

SCC = 10200213--BIT COAL -10 MMBTU/HR SPREADE -TOTAL SCC -TOT RECS = 113

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
7	.684E 11	.544E 11	.334E 11	.104E 11	.987E 10	.903E 10
12	.179E 11	.143E 11	.876E 10	.272E 10	.259E 10	.237E 10
20	.344E 12	.270E 12	.881E 11	.366E 11	.347E 11	.257E 11
22	.213E 12	.168E 12	.482E 11	.271E 11	.258E 11	.124E 11
24	.316E 12	.248E 12	.963E 11	.308E 11	.292E 11	.191E 11
25	.718E 12	.558E 12	.443E 11	.464E 11	.441E 11	.129E 11
26	.452E 12	.358E 12	.219E 12	.648E 11	.616E 11	.563E 11
28	.917E 10	.729E 10	.448E 10	.139E 10	.132E 10	.121E 10
29	.517E 11	.400E 11	.0	.190E 10	.180E 10	.0
30	.158E 12	.122E 12	.166E 11	.803E 10	.763E 10	.954E 09
31	.256E 12	.198E 12	.0	.128E 11	.122E 11	.0
32	.530E 12	.409E 12	.953E 11	.189E 11	.179E 11	.331E 10
33	.437E 12	.343E 12	.512E 11	.435E 11	.413E 11	.119E 11
34	.688E 11	.537E 11	.492E 09	.515E 10	.489E 10	.102E 09
35	.226E 10	.176E 10	.102E 10	.156E 09	.148E 09	.135E 09
36	.677E 11	.529E 11	.0	.503E 10	.478E 10	.0
39	.320E 12	.252E 12	.979E 11	.374E 11	.355E 11	.264E 11
65	.314E 09	.241E 09	.132E 09	.0	.0	.0
80	.566E 11	.425E 11	.0	.0	.0	.0
82	.443E 12	.338E 12	.327E 10	.970E 10	.921E 10	.167E 09
97	.613E 10	.487E 10	.300E 10	.931E 09	.884E 09	.809E 09
99	.584E 11	.451E 11	.289E 10	.215E 10	.204E 10	.215E 09
	.459E 13	.358E 13	.815E 12	.366E 12	.347E 12	.183E 12

CC 10200213--BIT COAL -10 MMBTU/HR SPREADE--TOTAL SCC -SIC = 0 -TOT RECS = 113

```
EMP RANGE     COUNT

                        ------------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .185E 12  !H
 201.- 300.   .241E 12  !HH
 301.- 400.   .173E 13  !HHHHHHHHHHHHHHHHH
 401.- 500.   .101E 13  !HHHHHHHHHH
 501.- 600.   .417E 12  !HHHH
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200214--BIT COAL -10 MMBTU/HR HANDFIR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 47

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.466E 11	.348E 11	.446E 09	.0	.0	.0
201.- 300.	.527E 10	.404E 10	.222E 10	.0	.0	.0
301.- 400.	.642E 12	.499E 12	.316E 11	.0	.0	.0
401.- 500.	.153E 12	.121E 12	.735E 11	.354E 11	.337E 11	.328E 10
501.- 600.	.128E 12	.103E 12	.657E 11	.208E 11	.198E 11	.181E 11
601.- 700.	.439E 10	.357E 10	.234E 10	.267E 11	.253E 11	.232E 11
701.- 800.	.0	.0	.0	.110E 10	.104E 10	.953E 09
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.979E 12	.765E 12	.176E 12	.840E 11	.798E 11	.455E 11

SCC = 10200214--BIT COAL -10 MMBTU/HR HANDFIR -NO CONTROL EQUIPMENT -TOT RECS = 47

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.552E 10	.439E 10	.270E 10	.838E 09	.796E 09	.728E 09
21	.390E 10	.299E 10	.164E 10	.0	.0	.0
22	.765E 11	.598E 11	.108E 11	.637E 10	.605E 10	.291E 10
24	.170E 12	.133E 12	.415E 11	.141E 11	.134E 11	.833E 10
25	.499E 12	.391E 12	.835E 11	.422E 11	.401E 11	.209E 11
26	.123E 11	.989E 10	.633E 10	.261E 10	.248E 10	.227E 10
28	.272E 11	.211E 11	.0	.151E 10	.143E 10	.0
30	.306E 09	.237E 09	.134E 09	.112E 08	.107E 08	.977E 07
32	.101E 12	.786E 11	.287E 11	.118E 11	.112E 11	.103E 11
35	.729E 08	.567E 08	.325E 08	.404E 07	.384E 07	.351E 07
37	.286E 11	.222E 11	.578E 09	.151E 10	.143E 10	.0
39	.272E 11	.211E 11	.0	.151E 10	.143E 10	.0
99	.272E 11	.211E 11	.0	.151E 10	.143E 10	.0
	.979E 12	.765E 12	.176E 12	.840E 11	.798E 11	.455E 11

CC = 10200214--BIT COAL -10 MMBTU/HR HANDFIR-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 47

```
TEMP RANGE   COUNT
                      ------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .348E 11 !H
 201.- 300.  .404E 10 !H
 301.- 400.  .499E 12 !HHHH
 401.- 500.  .121E 12 !H
 501.- 600.  .103E 12 !H
 601.- 700.  .357E 10 !H
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
```

SCC= 10200214--BIT COAL -10 MMBTU/HR HANDFIR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 11

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.934E 10	.697E 10	.342E 10	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.506E 11	.389E 11	.216E 11	.739E 09	.702E 09	.642E 09
401.- 500.	.101E 12	.800E 11	.518E 10	.124E 11	.117E 11	.127E 10
501.- 600.	.344E 11	.277E 11	.177E 11	.733E 10	.696E 10	.637E 10
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.196E 12	.154E 12	.480E 11	.204E 11	.194E 11	.828E 10

SCC = 10200214--BIT COAL -10 MMBTU/HR HANDFIR -WITH CONTROL EQUIPMENT -TOT RECS = 11

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
14	.934E 10	.697E 10	.342E 10	.0	.0	.0
24	.604E 11	.470E 11	.271E 11	.383E 10	.364E 10	.333E 10
25	.114E 12	.899E 11	.116E 11	.152E 11	.144E 11	.374E 10
30	.685E 10	.527E 10	.293E 10	.100E 09	.950E 08	.869E 08
82	.555E 10	.450E 10	.291E 10	.129E 10	.123E 10	.112E 10
	.196E 12	.154E 12	.480E 11	.204E 11	.194E 11	.828E 10

CC =10200214--BIT COAL -10 MMBTU/HR HANDFIR---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 11

```
TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .697E 10  !H
 201.- 300.  .0        !
 301.- 400.  .389E 11  !H
 401.- 500.  .800E 11  !H
 501.- 600.  .277E 11  !H
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200214--BIT COAL -10 MMBTU/HR HANDFIR -TOTAL SCC -SIC = 0 -TOT RECS = 58

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.559E 11	.417E 11	.387E 10	.0	.0	.0
201.- 300.	.527E 10	.404E 10	.222E 10	.0	.0	.0
301.- 400.	.693E 12	.538E 12	.532E 11	.362E 11	.344E 11	.392E 10
401.- 500.	.254E 12	.201E 12	.787E 11	.332E 11	.315E 11	.194E 11
501.- 600.	.162E 12	.131E 12	.834E 11	.340E 11	.323E 11	.295E 11
601.- 700.	.439E 10	.357E 10	.234E 10	.110E 10	.104E 10	.953E 09
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.117E 13	.919E 12	.224E 12	.104E 12	.992E 11	.538E 11

SCC = 10200214--BIT COAL -10 MMBTU/HR HANDFIR -TOTAL SCC -TOT RECS = 58

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
14	.934E 10	.697E 10	.342E 10	.0	.0	.0
20	.552E 10	.439E 10	.270E 10	.838E 09	.796E 09	.728E 09
21	.390E 10	.299E 10	.164E 10	.0	.0	.0
22	.765E 11	.598E 11	.108E 11	.637E 10	.605E 10	.291E 10
24	.231E 12	.180E 12	.686E 11	.179E 11	.170E 11	.117E 11
25	.613E 12	.480E 12	.951E 11	.574E 11	.545E 11	.247E 11
26	.123E 11	.989E 10	.633E 10	.261E 10	.248E 10	.227E 10
28	.272E 11	.211E 11	.0	.151E 10	.143E 10	.0
30	.716E 10	.551E 10	.306E 10	.111E 09	.106E 09	.967E 08
32	.101E 12	.786E 11	.287E 11	.118E 11	.112E 11	.103E 11
35	.729E 08	.567E 08	.325E 08	.404E 07	.384E 07	.351E 07
37	.286E 11	.222E 11	.578E 09	.151E 10	.143E 10	.0
39	.272E 11	.211E 11	.0	.151E 10	.143E 10	.0
82	.555E 10	.450E 10	.291E 10	.129E 10	.123E 10	.112E 10
99	.272E 11	.211E 11	.0	.151E 10	.143E 10	.0
	.117E 13	.919E 12	.224E 12	.104E 12	.992E 11	.538E 11

CC 10200214--BIT COAL -10 MMBTU/HR HANDFIR--TOTAL SCC -SIC = 0 -TOT RECS = 58

```
EMP RANGE     COUNT

                          -----------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .417E 11   !H
 201.- 300.   .404E 10   !H
 301.- 400.   .538E 12   !HHHHH
 401.- 500.   .201E 12   !HH
 501.- 600.   .131E 12   !H
 601.- 700.   .357E 10   !H
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200299--BIT COAL OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 85

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.937E 12	.718E 12	.394E 12	.0	.0	.0
301.- 400.	.154E 13	.120E 13	.0	.103E 12	.973E 11	.0
401.- 500.	.548E 13	.433E 13	.215E 13	.675E 12	.641E 12	.495E 12
501.- 600.	.172E 13	.138E 13	.877E 12	.344E 12	.327E 12	.299E 12
601.- 700.	.119E 13	.973E 12	.539E 12	.311E 12	.295E 12	.227E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.109E 14	.860E 13	.396E 13	.143E 13	.136E 13	.102E 13

SCC = 10200299--BIT COAL   OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS =   85

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
12	.582E 10	.444E 10	.239E 10	.0	.0	.0
20	.447E 12	.351E 12	.533E 11	.424E 11	.403E 11	.493E 10
24	.406E 11	.323E 11	.199E 11	.635E 10	.603E 10	.552E 10
25	.236E 11	.187E 11	.115E 11	.358E 10	.340E 10	.311E 10
26	.254E 13	.201E 13	.100E 13	.320E 12	.304E 12	.249E 12
28	.359E 12	.292E 12	.192E 12	.921E 11	.875E 11	.800E 11
30	.451E 12	.357E 12	.216E 12	.596E 11	.566E 11	.517E 11
33	.242E 13	.191E 13	.918E 12	.324E 12	.307E 12	.218E 12
34	.719E 12	.560E 12	.324E 12	.485E 11	.460E 11	.421E 11
36	.383E 12	.303E 12	.184E 12	.506E 11	.481E 11	.440E 11
37	.513E 12	.410E 12	.179E 12	.885E 11	.840E 11	.609E 11
40	.624E 12	.487E 12	.0	.463E 11	.440E 11	.0
49	.463E 12	.361E 12	.0	.309E 11	.294E 11	.0
58	.163E 12	.129E 12	.0	.184E 11	.175E 11	.0
80	.897E 11	.713E 11	.438E 11	.136E 11	.129E 11	.118E 11
99	.163E 13	.130E 13	.814E 12	.288E 12	.273E 12	.250E 12
	.109E 14	.860E 13	.396E 13	.143E 13	.136E 13	.102E 13

CC = 10200299--BIT COAL   OTHER/NOT CLASSIFIED-- -NO CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   85

```
TEMP RANGE   COUNT
                       -------------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .718E 12  !HHHHHHH
 301.- 400.  .120E 13  !HHHHHHHHHHHH
 401.- 500.  .433E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .138E 13  !HHHHHHHHHHHHH
 601.- 700.  .973E 12  !HHHHHHHHH
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200299--BIT COAL OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 30

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.394E 12	.342E 12	.187E 12	.0	.0	.0
201.- 300.	.330E 12	.252E 12	.136E 12	.0	.0	.0
301.- 400.	.263E 13	.204E 13	.630E 12	.131E 12	.125E 12	.749E 11
401.- 500.	.174E 12	.139E 12	.853E 11	.265E 11	.252E 11	.230E 11
501.- 600.	.948E 12	.762E 12	.484E 12	.190E 12	.180E 12	.165E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.448E 13	.354E 13	.152E 13	.348E 12	.330E 12	.263E 12

SCC = 10200299--BIT COAL   OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS =   30

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.500E 12	.412E 12	.163E 12	.292E 11	.278E 11	.222E 11
22	.153E 12	.117E 12	.646E 11	.557E 09	.529E 09	.484E 09
24	.162E 11	.126E 11	.722E 10	.898E 09	.853E 09	.780E 09
25	.601E 10	.477E 10	.293E 10	.912E 09	.866E 09	.793E 09
26	.259E 12	.203E 12	.246E 11	.364E 10	.346E 10	.0
30	.302E 12	.236E 12	.137E 12	.225E 11	.213E 11	.195E 11
34	.306E 12	.238E 12	.137E 12	.192E 11	.183E 11	.167E 11
37	.202E 13	.160E 13	.668E 12	.229E 12	.218E 12	.169E 12
38	.298E 12	.229E 12	.128E 12	.692E 10	.657E 10	.601E 10
93	.199E 12	.153E 12	.0	.364E 10	.346E 10	.0
99	.418E 12	.326E 12	.190E 12	.311E 11	.295E 11	.270E 11
	.448E 13	.354E 13	.152E 13	.348E 12	.330E 12	.263E 12

CC =10200299--BIT COAL   OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   30

TEMP RANGE	COUNT	
0.- 100.	.0	!
101.- 200.	.342E 12	!HHH
201.- 300.	.252E 12	!HH
301.- 400.	.204E 13	!HHHHHHHHHHHHHHHHHHHH
401.- 500.	.139E 12	!H
501.- 600.	.762E 12	!HHHHHHH
601.- 700.	.0	!
701.- 800.	.0	!
801.- 900.	.0	!
901.-1000.	.0	!
1001.-1100.	.0	!
1101.-1200.	.0	!
1201.-1300.	.0	!
1301.-1400.	.0	!
1401.-1500.	.0	!
1501.-1600.	.0	!
1601.-1700.	.0	!
1701.-1800.	.0	!
1801.-1900.	.0	!
1901.-2000.	.0	!
2001.-2100.	.0	!
2101.-2200.	.0	!
2201.-2300.	.0	!
2301.-2400.	.0	!
2401.-2500.	.0	!
2501.-2600.	.0	!

SCC= 10200299--BIT COAL OTHER/NOT CLASSIFIED -TOTAL SCC -SIC = 0 -TOT RECS = 115

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.394E 12	.342E 12	.187E 12	.0	.0	.0
201.- 300.	.127E 13	.970E 12	.530E 12	.0	.0	.0
301.- 400.	.417E 13	.324E 13	.630E 12	.0	.0	.0
401.- 500.	.565E 13	.446E 13	.224E 13	.234E 12	.222E 12	.749E 11
501.- 600.	.267E 13	.214E 13	.136E 13	.701E 12	.666E 12	.518E 12
601.- 700.	.119E 13	.973E 12	.539E 12	.534E 12	.507E 12	.464E 12
701.- 800.	.0	.0	.0	.311E 12	.295E 12	.227E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.153E 14	.121E 14	.548E 13	.178E 13	.169E 13	.128E 13

SCC = 10200299--BIT COAL   OTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS =   115

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
12	.582E 10	.444E 10	.239E 10	.0	.0	.0
20	.947E 12	.762E 12	.216E 12	.717E 11	.681E 11	.272E 11
22	.153E 12	.117E 12	.646E 11	.557E 09	.529E 09	.484E 09
24	.568E 11	.449E 11	.271E 11	.725E 10	.688E 10	.630E 10
25	.296E 11	.235E 11	.145E 11	.449E 10	.427E 10	.390E 10
26	.280E 13	.221E 13	.103E 13	.323E 12	.307E 12	.249E 12
28	.359E 12	.292E 12	.192E 12	.921E 11	.875E 11	.800E 11
30	.753E 12	.592E 12	.354E 12	.820E 11	.779E 11	.713E 11
33	.242E 13	.191E 13	.918E 12	.324E 12	.307E 12	.218E 12
34	.102E 13	.798E 12	.461E 12	.677E 11	.643E 11	.588E 11
36	.383E 12	.303E 12	.184E 12	.506E 11	.481E 11	.440E 11
37	.253E 13	.201E 13	.847E 12	.318E 12	.301E 12	.230E 12
38	.298E 12	.229E 12	.128E 12	.692E 10	.657E 10	.601E 10
40	.624E 12	.487E 12	.0	.463E 11	.440E 11	.0
49	.463E 12	.361E 12	.0	.309E 11	.294E 11	.0
58	.163E 12	.129E 12	.0	.184E 11	.175E 11	.0
80	.897E 11	.713E 11	.438E 11	.136E 11	.129E 11	.118E 11
93	.199E 12	.153E 12	.0	.364E 10	.346E 10	.0
99	.205E 13	.163E 13	.100E 13	.319E 12	.303E 12	.277E 12
	.153E 14	.121E 14	.548E 13	.178E 13	.169E 13	.128E 13

CC 10200299--BIT COAL   OTHER/NOT CLASSIFIED--TOTAL SCC -SIC =   0 -TOT RECS =   115

```
EMP RANGE    COUNT

                          ------------------------------------------------------------------------------------------------------
   0.- 100.   .0          !
 101.- 200.   .342E 12    !HHH
 201.- 300.   .970E 12    !HHHHHHHHH
 301.- 400.   .324E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .446E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .214E 13    !HHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .973E 12    !HHHHHHHHH
 701.- 800.   .0          !
 801.- 900.   .0          !
 901.-1000.   .0          !
1001.-1100.   .0          !
1101.-1200.   .0          !
1201.-1300.   .0          !
1301.-1400.   .0          !
1401.-1500.   .0          !
1501.-1600.   .0          !
1601.-1700.   .0          !
1701.-1800.   .0          !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200301--LIG +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.119E 12	.953E 11	.602E 11	.228E 11	.217E 11	.198E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.119E 12	.953E 11	.602E 11	.228E 11	.217E 11	.198E 11

SCC = 10200301--LIG +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
37	.119E 12	.953E 11	.602E 11	.228E 11	.217E 11	.198E 11
	.119E 12	.953E 11	.602E 11	.228E 11	.217E 11	.198E 11

CC = 10200301--LIG +100 MMBTU/HR PULVER-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1

```
TEMP RANGE   COUNT
                      ------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .0       !
 201.- 300.  .0       !
 301.- 400.  .0       !
 401.- 500.  .0       !
 501.- 600.  .953E 11 !H
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200301--LIG +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10200301--LIG +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10200302--LIG   +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.314E 12	.241E 12	.132E 12	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.314E 12	.241E 12	.132E 12	.0	.0	.0

SCC = 10200302--LIG +100 MMBTU/HR PULVER -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
22	.314E 12	.241E 12	.132E 12	.0	.0	.0
	.314E 12	.241E 12	.132E 12	.0	.0	.0

CC = 10200302--LIG +100 MMBTU/HR PULVER-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1

```
TEMP RANGE    COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.   .0      !
 101.- 200.   .0      !
 201.- 300.   .241E 12 !HH
 301.- 400.   .0      !
 401.- 500.   .0      !
 501.- 600.   .0      !
 601.- 700.   .0      !
 701.- 800.   .0      !
 801.- 900.   .0      !
 901.-1000.   .0      !
1001.-1100.   .0      !
1101.-1200.   .0      !
1201.-1300.   .0      !
1301.-1400.   .0      !
1401.-1500.   .0      !
1501.-1600.   .0      !
1601.-1700.   .0      !
1701.-1800.   .0      !
1801.-1900.   .0      !
1901.-2000.   .0      !
2001.-2100.   .0      !
2101.-2200.   .0      !
2201.-2300.   .0      !
2301.-2400.   .0      !
2401.-2500.   .0      !
2501.-2600.   .0      !
2601.-2700.   .0      !
2701.-2800.   .0      !
2801.-2900.   .0      !
2901.-3000.   .0      !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200302--LIG +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 3

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.581E 13	.445E 13	.244E 13	.0	.0	.0
301.- 400.	.431E 12	.334E 12	.190E 12	.191E 11	.181E 11	.166E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.624E 13	.479E 13	.263E 13	.191E 11	.181E 11	.166E 11

SCC = 10200302--LIG +100 MMBTU/HR PULVER -WITH CONTROL EQUIPMENT -TOT RECS = 3

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
49	.581E 13	.445E 13	.244E 13	.0	.0	.0
99	.431E 12	.334E 12	.190E 12	.191E 11	.181E 11	.166E 11
	.624E 13	.479E 13	.263E 13	.191E 11	.181E 11	.166E 11

CC =10200302--LIG +100 MMBTU/HR PULVER---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 3

```
TEMP RANGE   COUNT
                     ------------------------------------------------------------------------------------------------
    0.- 100.  .0       !
  101.- 200.  .0       !
  201.- 300.  .445E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  301.- 400.  .334E 12 !HHH
  401.- 500.  .0       !
  501.- 600.  .0       !
  601.- 700.  .0       !
  701.- 800.  .0       !
  801.- 900.  .0       !
  901.-1000.  .0       !
 1001.-1100.  .0       !
 1101.-1200.  .0       !
 1201.-1300.  .0       !
 1301.-1400.  .0       !
 1401.-1500.  .0       !
 1501.-1600.  .0       !
 1601.-1700.  .0       !
 1701.-1800.  .0       !
 1801.-1900.  .0       !
 1901.-2000.  .0       !
 2001.-2100.  .0       !
 2101.-2200.  .0       !
 2201.-2300.  .0       !
 2301.-2400.  .0       !
 2401.-2500.  .0       !
 2501.-2600.  .0       !
 2601.-2700.  .0       !
 2701.-2800.  .0       !
 2801.-2900.  .0       !
 2901.-3000.  .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200302--LIG   +100 MMBTU/HR PULVER -TOTAL SCC -SIC =   0 -TOT RECS =   4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.612E 13	.469E 13	.258E 13	.0	.0	.0
301.- 400.	.431E 12	.334E 12	.190E 12	.0	.0	.0
401.- 500.	.0	.0	.0	.191E 11	.181E 11	.166E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.656E 13	.503E 13	.277E 13	.191E 11	.181E 11	.166E 11

SCC = 10200302--LIG +100 MMBTU/HR PULVER -TOTAL SCC -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
22	.314E 12	.241E 12	.132E 12	.0	.0	.0
49	.581E 13	.445E 13	.244E 13	.0	.0	.0
99	.431E 12	.334E 12	.190E 12	.191E 11	.181E 11	.166E 11
	.656E 13	.503E 13	.277E 13	.191E 11	.181E 11	.166E 11

CC 10200302--LIG +100 MMBTU/HR PULVER--TOTAL SCC -SIC = 0 -TOT RECS = 4

```
EMP RANGE   COUNT

                      ---------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .0       !
 201.- 300.  .469E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .334E 12 !HHH
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200304--LIG +100 MMBTU/HR OVER F -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.313E 12	.245E 12	.142E 12	.233E 11	.221E 11	.202E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.313E 12	.245E 12	.142E 12	.233E 11	.221E 11	.202E 11

SCC = 10200304--LIG +100 MMBTU/HR OVER F -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.313E 12	.245E 12	.142E 12	.233E 11	.221E 11	.202E 11
	.313E 12	.245E 12	.142E 12	.233E 11	.221E 11	.202E 11

CC = 10200304--LIG +100 MMBTU/HR OVER F-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1

```
TEMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .0          !
 101.- 200.  .0          !
 201.- 300.  .0          !
 301.- 400.  .245E 12    !HH
 401.- 500.  .0          !
 501.- 600.  .0          !
 601.- 700.  .0          !
 701.- 800.  .0          !
 801.- 900.  .0          !
 901.-1000.  .0          !
1001.-1100.  .0          !
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200304--LIG +100 MMBTU/HR OVER F -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10200304--LIG +100 MMBTU/HR OVER F -WITH CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10200305--LIG +100 MMBTU/HR UNDER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10200305--LIG +100 MMBTU/HR UNDER -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10200305--LIG +100 MMBTU/HR UNDER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10200305--LIG +100 MMBTU/HR UNDER -WITH CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300DEG	300 DEG	300 DEG

SCC= 10200306--LIG +100 MMBTU/HR SPREAD -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 3

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.162E 13	.130E 13	.818E 12	.302E 12	.287E 12	.263E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.162E 13	.130E 13	.818E 12	.302E 12	.287E 12	.263E 12

SCC = 10200306--LIG   +100 MMBTU/HR SPREAD -NO CONTROL EQUIPMENT -TOT RECS =   3

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.722E 12	.577E 12	.362E 12	.129E 12	.123E 12	.112E 12
96	.902E 12	.723E 12	.457E 12	.173E 12	.164E 12	.150E 12
	.162E 13	.130E 13	.818E 12	.302E 12	.287E 12	.263E 12

CC = 10200306--LIG   +100 MMBTU/HR SPREAD-- -NO CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   3

```
TEMP RANGE    COUNT
                        ------------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .0        !
 201.- 300.   .0        !
 301.- 400.   .0        !
 401.- 500.   .0        !
 501.- 600.   .130E 13  !HHHHHHHHHHHHH
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200306--LIG +100 MMBTU/HR SPREAD -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.741E 12	.574E 12	.326E 12	.319E 11	.303E 11	.277E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.814E 11	.651E 11	.407E 11	.143E 11	.136E 11	.124E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.822E 12	.639E 12	.367E 12	.462E 11	.439E 11	.402E 11

SCC = 10200306--LIG +100 MMBTU/HR SPREAD -WITH CONTROL EQUIPMENT -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.223E 12	.174E 12	.101E 12	.164E 11	.156E 11	.142E 11
22	.251E 12	.194E 12	.110E 12	.922E 10	.875E 10	.801E 10
26	.348E 12	.271E 12	.156E 12	.206E 11	.196E 11	.179E 11
	.822E 12	.639E 12	.367E 12	.462E 11	.439E 11	.402E 11

CC =10200306--LIG +100 MMBTU/HR SPREAD---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 4

```
TEMP RANGE   COUNT

                         ------------------------------------------------------------------------------------------------------
   0.- 100.  .0          !
 101.- 200.  .0          !
 201.- 300.  .0          !
 301.- 400.  .574E 12    !HHHHH
 401.- 500.  .0          !
 501.- 600.  .651E 11    !H
 601.- 700.  .0          !
 701.- 800.  .0          !
 801.- 900.  .0          !
 901.-1000.  .0          !
1001.-1100.  .0          !
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200306--LIG +100 MMBTU/HR SPREAD -TOTAL SCC -SIC = 0 -TOT RECS = 7

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.741E 12	.574E 12	.326E 12	.319E 11	.303E 11	.277E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.170E 13	.137E 13	.859E 12	.317E 12	.301E 12	.275E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.245E 13	.194E 13	.118E 13	.349E 12	.331E 12	.303E 12

SCC = 10200306--LIG   +100 MMBTU/HR SPREAD -TOTAL SCC -TOT RECS =   7

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.944E 12	.751E 12	.463E 12	.146E 12	.138E 12	.127E 12
22	.251E 12	.194E 12	.110E 12	.922E 10	.875E 10	.801E 10
26	.348E 12	.271E 12	.156E 12	.206E 11	.196E 11	.179E 11
96	.902E 12	.723E 12	.457E 12	.173E 12	.164E 12	.150E 12
	.245E 13	.194E 13	.118E 13	.349E 12	.331E 12	.303E 12

CC 10200306--LIG   +100 MMBTU/HR SPREAD--TOTAL SCC -SIC =   0 -TOT RECS =   7

```
EMP RANGE   COUNT
                     ------------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .574E 12  !HHHHH
 401.- 500.  .0        !
 501.- 600.  .137E 13  !HHHHHHHHHHHHH
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200309--LIG 10-100 MMBTU/HR OVER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10200309--LIG 10-100 MMBTU/HR OVER -NO CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10200309--LIG 10-100 MMBTU/HR OVER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.337E 12	.262E 12	.781E 11	.201E 11	.191E 11	.111E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.337E 12	.262E 12	.781E 11	.201E 11	.191E 11	.111E 11

SCC = 10200309--LIG   10-100 MMBTU/HR OVER -WITH CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.172E 12	.134E 12	.781E 11	.128E 11	.121E 11	.111E 11
49	.165E 12	.128E 12	.0	.731E 10	.694E 10	.0
	.337E 12	.262E 12	.781E 11	.201E 11	.191E 11	.111E 11

CC =10200309--LIG   10-100 MMBTU/HR OVER---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 2

```
TEMP RANGE   COUNT
                       ---------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .262E 12  !HH
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200310--LIG 10-100 MMBTU/HR UNDE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10200310--LIG 10-100 MMBTU/HR UNDE -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10200310--LIG   10-100 MMBTU/HR UNDE -WITH CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   1

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10200310--LIG 10-100 MMBTU/HR UNDE -WITH CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300DEG	300 DEG	300 DEG

SCC= 10200311--LIG   10-100 MMBTU/HR SPRE -NO CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   8

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.824E 11	.642E 11	.370E 10	.580E 10	.551E 10	.270E 09
401.- 500.	.141E 12	.111E 12	.467E 11	.127E 11	.121E 11	.695E 10
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.898E 11	.730E 11	.0	.225E 11	.214E 11	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.314E 12	.248E 12	.504E 11	.410E 11	.390E 11	.722E 10

SCC = 10200311--LIG 10-100 MMBTU/HR SPRE -NO CONTROL EQUIPMENT -TOT RECS = 8

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.127E 12	.102E 12	.0	.253E 11	.240E 11	.0
26	.390E 11	.308E 11	.0	.470E 10	.446E 10	.0
28	.102E 12	.800E 11	.467E 11	.800E 10	.760E 10	.695E 10
80	.847E 10	.655E 10	.370E 10	.311E 09	.296E 09	.270E 09
99	.370E 11	.288E 11	.0	.275E 10	.261E 10	.0
	.314E 12	.248E 12	.504E 11	.410E 11	.390E 11	.722E 10

CC = 10200311--LIG 10-100 MMBTU/HR SPRE-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 8

```
TEMP RANGE   COUNT
                      ------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .0       !
 201.- 300.  .0       !
 301.- 400.  .642E 11 !H
 401.- 500.  .111E 12 !H
 501.- 600.  .0       !
 601.- 700.  .730E 11 !H
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200311--LIG 10-100 MMBTU/HR SPRE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10200311--LIG 10-100 MMBTU/HR SPRE -WITH CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300DEG	300 DEG	300 DEG

SCC= 10200312--LIG -10 MMBTU/HR PULVERI -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10200312--LIG -10 MMBTU/HR PULVERI -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10200312--LIG -10 MMBTU/HR PULVERI -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.228E 11	.174E 11	.856E 10	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.228E 11	.174E 11	.856E 10	.0	.0	.0

SCC = 10200312--LIG -10 MMBTU/HR PULVERI -WITH CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.228E 11	.174E 11	.856E 10	.0	.0	.0
	.228E 11	.174E 11	.856E 10	.0	.0	.0

CC =10200312--LIG -10 MMBTU/HR PULVERI---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1

```
TEMP RANGE    COUNT
                         ------------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .174E 11   !H
 201.- 300.   .0         !
 301.- 400.   .0         !
 401.- 500.   .0         !
 501.- 600.   .0         !
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
TEMP OUTSIDE CURVES        0.0
TEMP OUTSIDE CURVES        0.0
TEMP OUTSIDE CURVES        0.0
```

SCC= 10200314--LIG -10 MMBTU/HR UNDER F -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10200314--LIG -10 MMBTU/HR UNDER F -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 10200314--LIG -10 MMBTU/HR UNDER F -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10200314--LIG -10 MMBTU/HR UNDER F -WITH CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300DEG	300 DEG	300 DEG

SCC= 10200315--LIG -10 MMBTU/HR HANDFIR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.165E 10	.126E 10	.693E 09	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.165E 10	.126E 10	.693E 09	.0	.0	.0

SCC = 10200315--LIG -10 MMBTU/HR HANDFIR -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
12	.165E 10	.126E 10	.693E 09	.0	.0	.0
	.165E 10	.126E 10	.693E 09	.0	.0	.0

CC = 10200315--LIG -10 MMBTU/HR HANDFIR-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1

```
TEMP RANGE   COUNT

                          --------------------------------------------------------------------------------------------------------
   0.- 100.  .0          !
 101.- 200.  .0          !
 201.- 300.  .126E 10    !H
 301.- 400.  .0          !
 401.- 500.  .0          !
 501.- 600.  .0          !
 601.- 700.  .0          !
 701.- 800.  .0          !
 801.- 900.  .0          !
 901.-1000.  .0          !
1001.-1100.  .0          !
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200315--LIG -10 MMBTU/HR HANDFIR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 10200315--LIG -10 MMBTU/HR HANDFIR -WITH CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
TEMP OUTSIDE	CURVES	35.0				
TEMP OUTSIDE	CURVES	35.0				
TEMP OUTSIDE	CURVES	35.0				

SCC= 10200401--RESID OIL   +100 MMBTU/HR   -NO CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   959

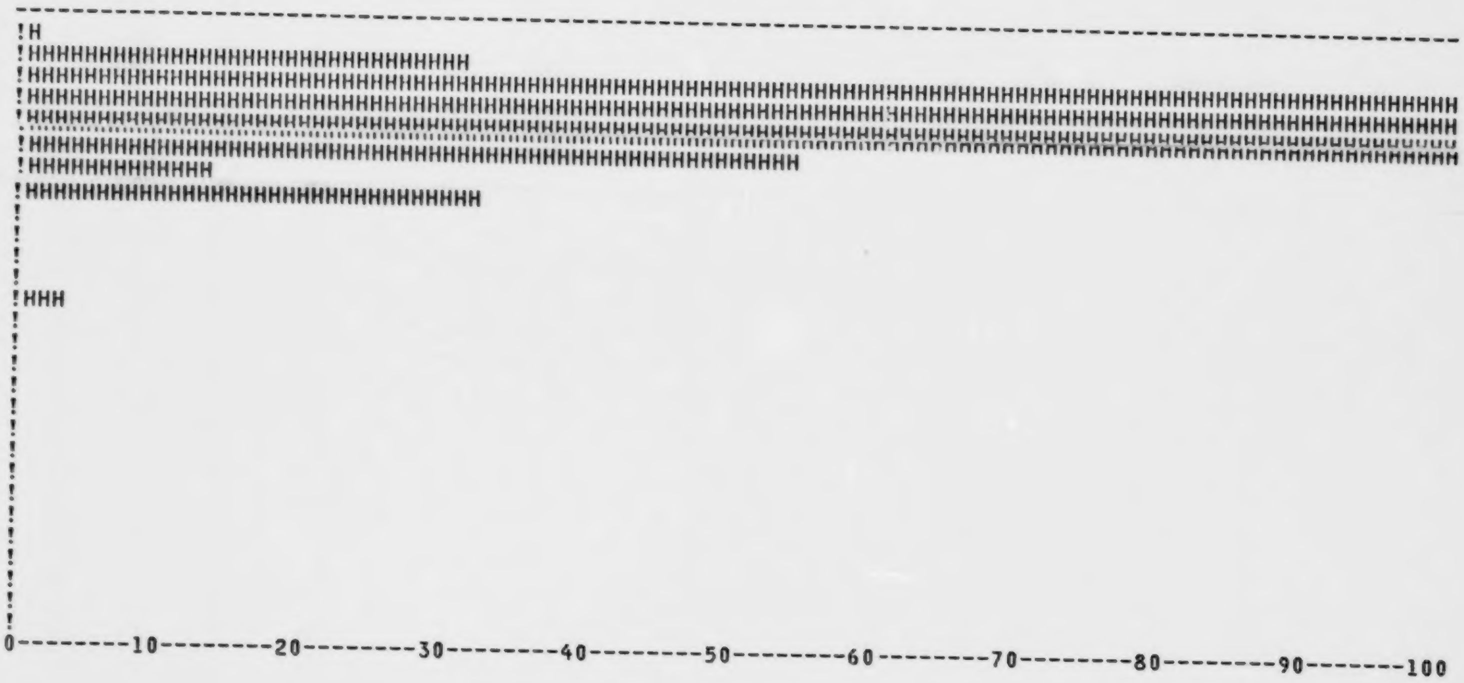
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.130E 12	.122E 12	.632E 11	.0	.0	.0
101.- 200.	.410E 13	.313E 13	.738E 12	.0	.0	.0
201.- 300.	.458E 14	.349E 14	.160E 14	.0	.0	.0
301.- 400.	.183E 15	.142E 15	.443E 14	.995E 13	.944E 13	.402E 13
401.- 500.	.725E 14	.572E 14	.313E 14	.880E 13	.836E 13	.694E 13
501.- 600.	.337E 14	.271E 14	.140E 14	.680E 13	.646E 13	.483E 13
601.- 700.	.296E 14	.241E 14	.143E 14	.761E 13	.723E 13	.596E 13
701.- 800.	.661E 13	.546E 13	.372E 13	.210E 13	.200E 13	.182E 13
801.- 900.	.159E 13	.133E 13	.932E 12	.581E 12	.553E 12	.505E 12
901.-1000.	.383E 13	.323E 13	.231E 13	.157E 13	.150E 13	.137E 13
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.382E 12	.332E 12	.256E 12	.215E 12	.204E 12	.185E 12
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.382E 15	.299E 15	.128E 15	.376E 14	.357E 14	.256E 14

SCC = 10200401--RESID OIL +100 MMBTU/HR -NO CONTROL EQUIPMENT -TOT RECS = 959

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
2	.565E 12	.441E 12	.0	.420E 11	.399E 11	.0
13	.565E 12	.441E 12	.0	.420E 11	.399E 11	.0
14	.114E 13	.880E 12	.493E 12	.291E 11	.276E 11	.253E 11
19	.284E 13	.226E 13	.113E 13	.433E 12	.411E 12	.340E 12
20	.268E 14	.210E 14	.600E 13	.254E 13	.241E 13	.147E 13
21	.622E 12	.494E 12	.304E 12	.951E 11	.903E 11	.826E 11
22	.129E 14	.101E 14	.307E 13	.109E 13	.103E 13	.518E 12
23	.331E 12	.255E 12	.143E 12	.848E 10	.805E 10	.736E 10
24	.416E 13	.325E 13	.336E 12	.344E 12	.327E 12	.517E 11
25	.540E 12	.417E 12	.236E 12	.201E 11	.190E 11	.174E 11
26	.809E 14	.631E 14	.297E 14	.618E 13	.587E 13	.426E 13
28	.629E 14	.492E 14	.216E 14	.554E 13	.526E 13	.372E 13
29	.426E 14	.337E 14	.114E 14	.562E 13	.534E 13	.352E 13
30	.614E 13	.483E 13	.124E 13	.678E 12	.644E 12	.256E 12
31	.598E 12	.452E 12	.529E 11	.0	.0	.0
32	.102E 14	.809E 13	.462E 13	.125E 13	.119E 13	.105E 13
33	.565E 14	.451E 14	.249E 14	.963E 13	.915E 13	.777E 13
34	.316E 13	.245E 13	.192E 12	.140E 12	.133E 12	.999E 10
35	.469E 13	.367E 13	.185E 13	.342E 12	.325E 12	.261E 12
36	.227E 13	.177E 13	.755E 12	.157E 12	.150E 12	.877E 11
37	.134E 14	.103E 14	.369E 13	.722E 12	.685E 12	.372E 12
38	.409E 12	.320E 12	.187E 12	.335E 11	.318E 11	.291E 11
39	.298E 13	.236E 13	.142E 13	.380E 12	.361E 12	.330E 12
40	.202E 13	.154E 13	.816E 12	.0	.0	.0
49	.287E 14	.221E 14	.102E 14	.814E 12	.773E 12	.524E 12
53	.613E 11	.480E 11	.283E 11	.572E 10	.543E 10	.497E 10
65	.247E 12	.192E 12	.110E 12	.140E 11	.133E 11	.122E 11
73	.154E 12	.118E 12	.648E 11	.0	.0	.0
80	.224E 13	.174E 13	.116E 11	.132E 12	.125E 12	.203E 10
82	.137E 13	.107E 13	.113E 12	.112E 12	.106E 12	.240E 11
90	.381E 12	.301E 12	.182E 12	.488E 11	.463E 11	.424E 11
91	.409E 12	.317E 12	.181E 12	.200E 11	.190E 11	.174E 11
92	.565E 12	.441E 12	.0	.420E 11	.399E 11	.0
96	.116E 13	.947E 12	.629E 12	.317E 12	.301E 12	.275E 12
97	.179E 13	.142E 13	.875E 12	.266E 12	.253E 12	.231E 12
99	.523E 13	.412E 13	.143E 13	.544E 12	.517E 12	.327E 12
	.382E 15	.299E 15	.128E 15	.376E 14	.357E 14	.256E 14

CC = 10200401--RESID OIL +100 MMBTU/HR -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 959

TEMP RANGE	COUNT
0.- 100.	.122E 12
101.- 200.	.313E 13
201.- 300.	.349E 14
301.- 400.	.142E 15
401.- 500.	.572E 14
701.- 800.	.546E 13
801.- 900.	.133E 13
901.-1000.	.323E 13
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.332E 12
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 10200401--RESID OIL +100 MMBTU/HR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 249

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.127E 12	.120E 12	.974E 11	.0	.0	.0
101.- 200.	.134E 14	.105E 14	.540E 13	.0	.0	.0
201.- 300.	.810E 13	.618E 13	.229E 13	.0	.0	.0
301.- 400.	.616E 14	.477E 14	.212E 14	.271E 13	.258E 13	.189E 13
401.- 500.	.265E 14	.209E 14	.116E 14	.296E 13	.281E 13	.239E 13
501.- 600.	.481E 13	.386E 13	.245E 13	.953E 12	.905E 12	.828E 12
601.- 700.	.361E 13	.295E 13	.196E 13	.976E 12	.928E 12	.848E 12
701.- 800.	.758E 13	.624E 13	.423E 13	.232E 13	.220E 13	.201E 13
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.126E 15	.985E 14	.492E 14	.991E 13	.942E 13	.797E 13

SCC = 10200401--RESID OIL   +100 MMBTU/HR   -WITH CONTROL EQUIPMENT -TOT RECS =   249

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.133E 14	.103E 14	.288E 13	.647E 12	.614E 12	.347E 12
21	.166E 13	.130E 13	.503E 12	.113E 12	.107E 12	.799E 11
22	.375E 13	.289E 13	.134E 13	.130E 12	.124E 12	.753E 11
24	.231E 13	.180E 13	.105E 13	.201E 12	.191E 12	.175E 12
26	.556E 14	.435E 14	.241E 14	.411E 13	.391E 13	.341E 13
28	.113E 14	.877E 13	.473E 13	.491E 12	.466E 12	.426E 12
30	.312E 13	.242E 13	.639E 12	.153E 12	.145E 12	.793E 11
32	.130E 13	.101E 13	.761E 11	.536E 11	.509E 11	.107E 11
33	.867E 13	.717E 13	.455E 13	.145E 13	.138E 13	.126E 13
34	.366E 11	.287E 11	.170E 11	.356E 10	.338E 10	.309E 10
35	.140E 13	.108E 13	.610E 12	.451E 11	.428E 11	.392E 11
37	.861E 13	.682E 13	.366E 13	.119E 13	.113E 13	.998E 12
38	.189E 13	.145E 13	.800E 12	.134E 11	.128E 11	.117E 11
39	.633E 12	.501E 12	.305E 12	.862E 11	.818E 11	.749E 11
44	.612E 12	.481E 12	.0	.642E 11	.609E 11	.0
49	.268E 13	.205E 13	.293E 12	.717E 11	.681E 11	.623E 11
50	.230E 13	.189E 13	.127E 13	.676E 12	.643E 12	.587E 12
80	.119E 13	.934E 12	.547E 12	.101E 12	.954E 11	.873E 11
82	.112E 13	.866E 12	.489E 12	.663E 11	.630E 11	.576E 11
95	.437E 10	.410E 10	.334E 10	.0	.0	.0
96	.619E 11	.470E 11	.248E 11	.0	.0	.0
97	.681E 12	.547E 12	.345E 12	.114E 12	.108E 12	.991E 11
99	.341E 13	.263E 13	.963E 12	.127E 12	.121E 12	.747E 11
	.126E 15	.985E 14	.492E 14	.991E 13	.942E 13	.797E 13

CC =10200401--RESID OIL   +100 MMBTU/HR   ---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   249

```
TEMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .120E 12  !H
 101.- 200.   .105E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .618E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .477E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .209E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .386E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .295E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.   .624E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200401--RESID OIL +100 MMBTU/HR -TOTAL SCC -SIC = 0 -TOT RECS = 1208

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.258E 12	.242E 12	.161E 12	.0	.0	.0
101.- 200.	.175E 14	.136E 14	.614E 13	.0	.0	.0
201.- 300.	.539E 14	.411E 14	.183E 14	.0	.0	.0
301.- 400.	.245E 15	.190E 15	.655E 14	.127E 14	.120E 14	.590E 13
401.- 500.	.991E 14	.781E 14	.429E 14	.118E 14	.112E 14	.933E 13
501.- 600.	.385E 14	.310E 14	.164E 14	.776E 13	.737E 13	.566E 13
601.- 700.	.332E 14	.271E 14	.163E 14	.859E 13	.816E 13	.681E 13
701.- 800.	.142E 14	.117E 14	.795E 13	.441E 13	.420E 13	.384E 13
801.- 900.	.159E 13	.133E 13	.932E 12	.581E 12	.553E 12	.505E 12
901.-1000.	.383E 13	.323E 13	.231E 13	.157E 13	.150E 13	.137E 13
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.382E 12	.332E 12	.256E 12	.215E 12	.204E 12	.185E 12
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.507E 15	.398E 15	.177E 15	.475E 14	.452E 14	.336E 14

SCC = 10200401--RESID OIL +100 MMBTU/HR -TOTAL SCC -TOT RECS = 1208

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
2	.565E 12	.441E 12	.0	.420E 11	.399E 11	.0
13	.565E 12	.441E 12	.0	.420E 11	.399E 11	.0
14	.114E 13	.880E 12	.493E 12	.291E 11	.276E 11	.253E 11
19	.284E 13	.226E 13	.113E 13	.433E 12	.411E 12	.340E 12
20	.401E 14	.313E 14	.888E 13	.319E 13	.303E 13	.182E 13
21	.228E 13	.179E 13	.807E 12	.208E 12	.197E 12	.163E 12
22	.166E 14	.130E 14	.441E 13	.122E 13	.116E 13	.594E 12
23	.331E 12	.255E 12	.143E 12	.848E 10	.805E 10	.736E 10
24	.647E 13	.506E 13	.138E 13	.545E 12	.518E 12	.226E 12
25	.540E 12	.417E 12	.236E 12	.201E 11	.190E 11	.174E 11
26	.137E 15	.107E 15	.538E 14	.103E 14	.977E 13	.767E 13
28	.742E 14	.580E 14	.264E 14	.603E 13	.572E 13	.415E 13
29	.426E 14	.337E 14	.114E 14	.562E 13	.534E 13	.352E 13
30	.926E 13	.725E 13	.188E 13	.832E 12	.790E 12	.335E 12
31	.598E 12	.452E 12	.529E 11	.0	.0	.0
32	.116E 14	.910E 13	.469E 13	.130E 13	.124E 13	.106E 13
33	.652E 14	.523E 14	.294E 14	.111E 14	.105E 14	.903E 13
34	.320E 13	.248E 13	.209E 12	.143E 12	.136E 12	.131E 11
35	.609E 13	.475E 13	.246E 13	.387E 12	.368E 12	.300E 12
36	.227E 13	.177E 13	.755E 12	.157E 12	.150E 12	.877E 11
37	.220E 14	.171E 14	.735E 13	.191E 13	.182E 13	.137E 13
38	.230E 13	.177E 13	.987E 12	.470E 11	.446E 11	.408E 11
39	.361E 13	.286E 13	.173E 13	.466E 12	.443E 12	.405E 12
40	.202E 13	.154E 13	.816E 12	.0	.0	.0
44	.612E 12	.481E 12	.0	.642E 11	.609E 11	.0
49	.314E 14	.242E 14	.105E 14	.885E 12	.841E 12	.586E 12
50	.230E 13	.189E 13	.127E 13	.676E 12	.643E 12	.587E 12
53	.613E 11	.480E 11	.283E 11	.572E 10	.543E 10	.497E 10
65	.247E 12	.192E 12	.110E 12	.140E 11	.133E 11	.122E 11
73	.154E 12	.118E 12	.648E 11	.0	.0	.0
80	.343E 13	.267E 13	.559E 12	.233E 12	.221E 12	.893E 11
82	.249E 13	.194E 13	.601E 12	.178E 12	.169E 12	.816E 11
90	.381E 12	.301E 12	.182E 12	.488E 11	.463E 11	.424E 11
91	.409E 12	.317E 12	.181E 12	.200E 11	.190E 11	.174E 11
92	.565E 12	.441E 12	.0	.420E 11	.399E 11	.0
95	.437E 10	.410E 10	.334E 10	.0	.0	.0
96	.122E 13	.994E 12	.653E 12	.317E 12	.301E 12	.275E 12
97	.247E 13	.197E 13	.122E 13	.380E 12	.361E 12	.330E 12
99	.865E 13	.675E 13	.239E 13	.672E 12	.638E 12	.402E 12
	.507E 15	.398E 15	.177E 15	.475E 14	.452E 14	.336E 14

```
CC 10200401--RESID OIL    +100 MMBTU/HR       --TOTAL SCC  -SIC =    0 -TOT RECS =   1208

EMP RANGE   COUNT

                         ----------------------------------------------------------------------------------------------------
   0.- 100.   .242E 12   !HH
 101.- 200.   .136E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .781E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .310E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .271E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.   .117E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.   .133E 13   !HHHHHHHHHHHHH
 901.-1000.   .323E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .332E 12   !HHH
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
TEMP OUTSIDE CURVES        50.0
TEMP OUTSIDE CURVES        50.0
TEMP OUTSIDE CURVES        50.0
TEMP OUTSIDE CURVES        50.0
TEMP OUTSIDE CURVES        50.0
TEMP OUTSIDE CURVES        50.0
TEMP OUTSIDE CURVES        50.0
TEMP OUTSIDE CURVES        50.0
TEMP OUTSIDE CURVES        50.0
TEMP OUTSIDE CURVES        50.0
TEMP OUTSIDE CURVES        50.0
TEMP OUTSIDE CURVES        50.0
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SCC= 10200402--RESID OIL 10-100 MMBTU/HR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4161

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.165E 12	.155E 12	.101E 12	.0	.0	.0
101.- 200.	.246E 13	.191E 13	.887E 12	.0	.0	.0
201.- 300.	.150E 14	.114E 14	.470E 13	.0	.0	.0
301.- 400.	.556E 14	.432E 14	.201E 14	.300E 13	.285E 13	.211E 13
401.- 500.	.145E 15	.114E 15	.313E 14	.158E 14	.150E 14	.700E 13
501.- 600.	.415E 14	.334E 14	.167E 14	.832E 13	.790E 13	.566E 13
601.- 700.	.113E 14	.923E 13	.480E 13	.296E 13	.281E 13	.203E 13
701.- 800.	.323E 13	.266E 13	.170E 13	.101E 13	.958E 12	.821E 12
801.- 900.	.161E 13	.135E 13	.818E 12	.600E 12	.571E 12	.449E 12
901.-1000.	.935E 12	.787E 12	.282E 12	.381E 12	.363E 12	.164E 12
1001.-1100.	.650E 12	.549E 12	.397E 12	.276E 12	.263E 12	.240E 12
1101.-1200.	.180E 12	.154E 12	.303E 11	.842E 11	.801E 11	.192E 11
1201.-1300.	.204E 11	.175E 11	.131E 11	.102E 11	.974E 10	.885E 10
1301.-1400.	.732E 11	.631E 11	.478E 11	.383E 11	.364E 11	.331E 11
1401.-1500.	.203E 11	.176E 11	.136E 11	.114E 11	.108E 11	.983E 10
1501.-1600.	.543E 11	.474E 11	.367E 11	.315E 11	.299E 11	.265E 11
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.278E 15	.219E 15	.819E 14	.325E 14	.309E 14	.186E 14

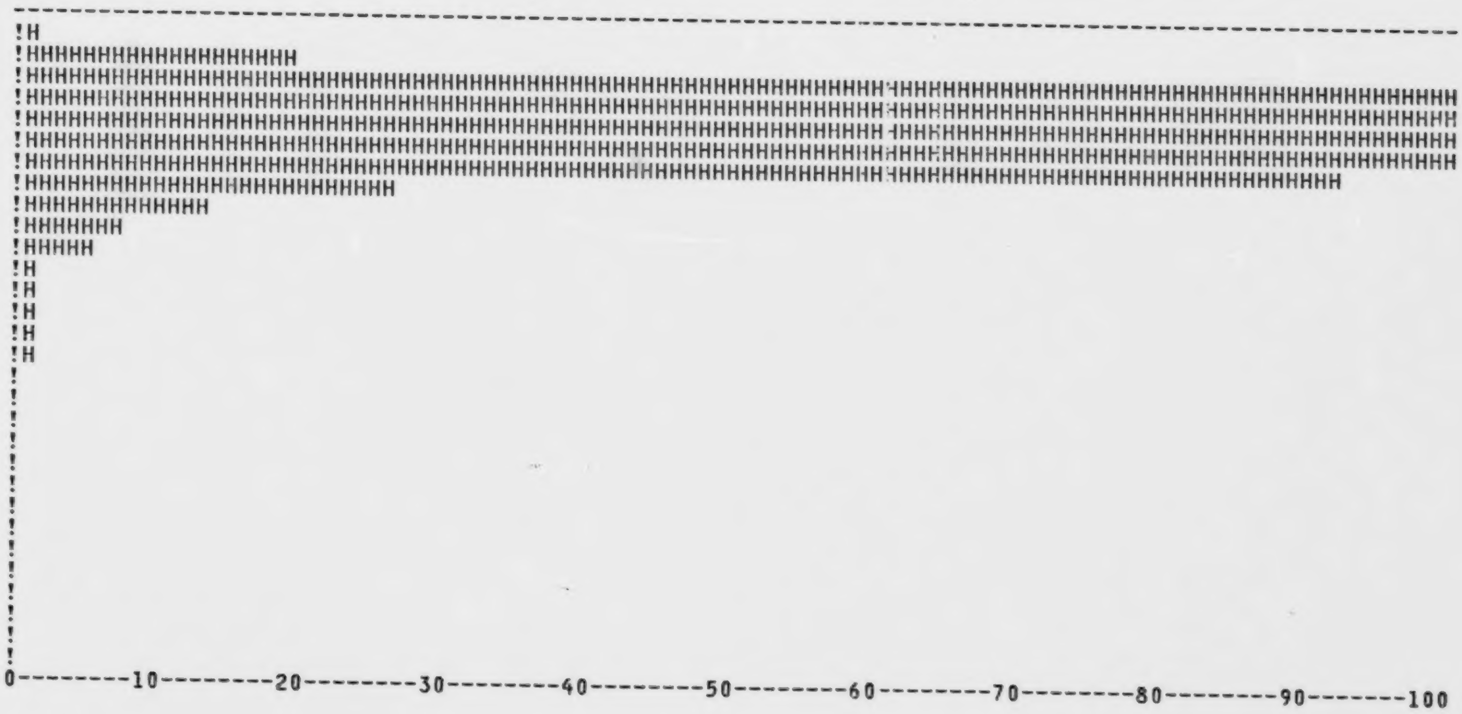
SCC = 10200402--RESID OIL   10-100 MMBTU/HR   -NO CONTROL EQUIPMENT -TOT RECS =   4161

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
1	.155E 12	.122E 12	.376E 11	.169E 11	.160E 11	.848E 10
2	.163E 12	.128E 12	.756E 11	.160E 11	.152E 11	.139E 11
10	.507E 12	.421E 12	.155E 12	.196E 11	.187E 11	.141E 10
13	.261E 14	.205E 14	.151E 13	.292E 13	.278E 13	.477E 12
14	.167E 11	.131E 11	.756E 10	.114E 10	.109E 10	.993E 09
17	.602E 11	.472E 11	.278E 11	.562E 10	.534E 10	.488E 10
19	.414E 12	.326E 12	.163E 12	.464E 11	.441E 11	.376E 11
20	.329E 14	.259E 14	.932E 13	.396E 13	.376E 13	.217E 13
21	.249E 13	.197E 13	.103E 13	.343E 12	.326E 12	.280E 12
22	.321E 14	.252E 14	.100E 14	.334E 13	.317E 13	.200E 13
23	.709E 12	.555E 12	.277E 12	.622E 11	.591E 11	.336E 11
24	.473E 13	.373E 13	.801E 12	.515E 12	.489E 12	.157E 12
25	.211E 13	.166E 13	.395E 12	.232E 12	.220E 12	.977E 11
26	.272E 14	.213E 14	.984E 13	.259E 13	.246E 13	.176E 13
27	.116E 13	.909E 12	.316E 12	.128E 12	.122E 12	.607E 11
28	.379E 14	.300E 14	.144E 14	.507E 13	.481E 13	.346E 13
29	.254E 14	.203E 14	.978E 13	.434E 13	.412E 13	.318E 13
30	.689E 13	.541E 13	.193E 13	.701E 12	.665E 12	.348E 12
31	.235E 13	.185E 13	.788E 12	.253E 12	.240E 12	.144E 12
32	.598E 13	.469E 13	.196E 13	.584E 12	.554E 12	.361E 12
33	.938E 13	.741E 13	.370E 13	.114E 13	.108E 13	.861E 12
34	.599E 13	.469E 13	.172E 13	.603E 12	.573E 12	.292E 12
35	.546E 13	.429E 13	.171E 13	.572E 12	.544E 12	.351E 12
36	.442E 13	.349E 13	.158E 13	.559E 12	.531E 12	.391E 12
37	.958E 13	.752E 13	.308E 13	.961E 12	.912E 12	.602E 12
38	.140E 13	.110E 13	.435E 12	.133E 12	.127E 12	.787E 11
39	.233E 13	.185E 13	.585E 12	.297E 12	.282E 12	.163E 12
40	.889E 12	.692E 12	.269E 12	.718E 11	.682E 11	.470E 11
42	.551E 11	.423E 11	.232E 11	.106E 09	.101E 09	.922E 08
44	.985E 11	.779E 11	.472E 11	.130E 11	.124E 11	.113E 11
46	.132E 12	.107E 12	.166E 11	.289E 11	.274E 11	.180E 10
47	.135E 12	.108E 12	.684E 11	.259E 11	.246E 11	.225E 11
49	.447E 13	.352E 13	.740E 12	.501E 12	.476E 12	.143E 12
50	.263E 12	.209E 12	.932E 11	.401E 11	.381E 11	.287E 11
51	.183E 13	.144E 13	.585E 12	.212E 12	.201E 12	.138E 12
53	.252E 12	.198E 12	.472E 11	.266E 11	.253E 11	.107E 11
55	.211E 10	.162E 10	.888E 09	.0	.0	.0
58	.576E 10	.453E 10	.271E 10	.649E 09	.616E 09	.563E 09
63	.171E 12	.135E 12	.805E 11	.193E 11	.184E 11	.168E 11
65	.589E 12	.458E 12	.869E 11	.356E 11	.338E 11	.0
70	.303E 12	.238E 12	.0	.269E 11	.255E 11	.0
72	.468E 12	.362E 12	.518E 11	.199E 11	.189E 11	.646E 10
73	.721E 12	.566E 12	.155E 12	.693E 11	.658E 11	.266E 11
80	.287E 13	.225E 13	.579E 12	.224E 12	.213E 12	.674E 11
82	.382E 13	.299E 13	.492E 12	.354E 12	.336E 12	.847E 11
83	.833E 11	.666E 11	.0	.147E 11	.139E 11	.0
89	.167E 12	.134E 12	.487E 11	.303E 11	.288E 11	.202E 11

91	.792E 12	.622E 12	.228E 12	.792E 11	.752E 11	.440E 11
92	.715E 12	.560E 12	.125E 11	.652E 11	.619E 11	.916E 09
93	.403E 11	.314E 11	.183E 11	.299E 10	.284E 10	.260E 10
95	.763E 11	.598E 11	.0	.712E 10	.676E 10	.0
96	.692E 11	.532E 11	.0	.126E 10	.120E 10	.0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	.278E 15	.219E 15	.819E 14	.325E 14	.309E 14	.186E 14

CC = 10200402--RESID OIL   10-100 MMBTU/HR   -- -NO CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   4161

TEMP RANGE	COUNT
0.- 100.	.155E 12
101.- 200.	.191E 13
201.- 300.	.114E 14
301.- 400.	.432E 14
401.- 500.	.114E 15
501.- 600.	.334E 14
601.- 700.	.923E 13
701.- 800.	.266E 13
801.- 900.	.135E 13
901.-1000.	.787E 12
1001.-1100.	.549E 12
1101.-1200.	.154E 12
1201.-1300.	.175E 11
1301.-1400.	.631E 11
1401.-1500.	.176E 11
1501.-1600.	.474E 11
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 10200402--RESID OIL   10-100 MMBTU/HR   -WITH CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   287

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.224E 12	.210E 12	.171E 12	.0	.0	.0
101.- 200.	.313E 13	.246E 13	.127E 13	.0	.0	.0
201.- 300.	.531E 13	.406E 13	.205E 13	.0	.0	.0
301.- 400.	.164E 14	.127E 14	.386E 13	.666E 12	.632E 12	.317E 12
401.- 500.	.140E 14	.111E 14	.612E 13	.160E 13	.152E 13	.127E 13
501.- 600.	.545E 13	.437E 13	.230E 13	.104E 13	.985E 12	.751E 12
601.- 700.	.357E 12	.291E 12	.192E 12	.941E 11	.894E 11	.817E 11
701.- 800.	.158E 12	.130E 12	.870E 11	.457E 11	.435E 11	.397E 11
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.451E 14	.353E 14	.160E 14	.345E 13	.327E 13	.246E 13

SCC = 10200402--RESID OIL 10-100 MMBTU/HR -WITH CONTROL EQUIPMENT -TOT RECS = 287

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
1	.210E 12	.166E 12	.100E 12	.260E 11	.247E 11	.226E 11
10	.860E 11	.652E 11	.341E 11	.0	.0	.0
20	.368E 13	.285E 13	.692E 12	.153E 12	.145E 12	.666E 11
21	.827E 12	.631E 12	.170E 12	.145E 11	.138E 11	.521E 09
22	.241E 13	.192E 13	.115E 13	.217E 12	.207E 12	.189E 12
24	.249E 13	.200E 13	.109E 13	.262E 12	.249E 12	.222E 12
25	.201E 12	.162E 12	.103E 12	.422E 11	.401E 11	.367E 11
26	.117E 14	.909E 13	.470E 13	.792E 12	.752E 12	.645E 12
28	.440E 13	.345E 13	.915E 12	.440E 12	.418E 12	.177E 12
29	.153E 13	.120E 13	.374E 12	.126E 12	.119E 12	.850E 11
30	.275E 13	.215E 13	.127E 13	.262E 12	.249E 12	.228E 12
31	.755E 11	.563E 11	.279E 11	.0	.0	.0
32	.457E 12	.358E 12	.109E 12	.430E 11	.408E 11	.121E 11
33	.320E 13	.250E 13	.141E 13	.696E 11	.661E 11	.605E 11
34	.590E 11	.466E 11	.282E 11	.755E 10	.716E 10	.655E 10
35	.200E 13	.158E 13	.951E 12	.248E 12	.235E 12	.215E 12
36	.283E 12	.218E 12	.542E 11	.156E 11	.148E 11	.135E 11
37	.304E 13	.240E 13	.144E 13	.340E 12	.323E 12	.296E 12
38	.748E 12	.588E 12	.350E 12	.785E 11	.745E 11	.682E 11
44	.199E 12	.155E 12	.0	.148E 11	.140E 11	.0
48	.363E 10	.283E 10	.165E 10	.270E 09	.256E 09	.234E 09
49	.688E 12	.536E 12	.309E 12	.478E 11	.453E 11	.415E 11
50	.180E 12	.144E 12	.910E 11	.345E 11	.328E 11	.300E 11
51	.392E 12	.306E 12	.940E 11	.259E 11	.246E 11	.165E 11
80	.189E 12	.146E 12	.0	.695E 10	.660E 10	.0
82	.504E 12	.402E 12	.243E 12	.407E 10	.386E 10	.353E 10
99	.276E 13	.215E 13	.342E 12	.174E 12	.165E 12	.231E 11
	.451E 14	.353E 14	.160E 14	.345E 13	.327E 13	.246E 13

CC =10200402--RESID OIL 10-100 MMBTU/HR ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 287

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TEMP RANGE    COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .210E 12 !HH
 101.- 200.  .246E 13 !HHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .406E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .127E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .111E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .437E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .291E 12 !HH
 701.- 800.  .130E 12 !H
 801.- 900.  .0       !
 901.-1000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
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SCC= 10200402--RESID OIL 10-100 MMBTU/HR -TOTAL SCC -SIC = 0 -TOT RECS = 4448

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.390E 12	.366E 12	.272E 12	.0	.0	.0
101.- 200.	.559E 13	.437E 13	.215E 13	.0	.0	.0
201.- 300.	.203E 14	.155E 14	.676E 13	.0	.0	.0
301.- 400.	.720E 14	.559E 14	.239E 14	.367E 13	.349E 13	.243E 13
401.- 500.	.159E 15	.125E 15	.374E 14	.174E 14	.165E 14	.827E 13
501.- 600.	.470E 14	.377E 14	.190E 14	.935E 13	.888E 13	.641E 13
601.- 700.	.117E 14	.953E 13	.499E 13	.306E 13	.290E 13	.211E 13
701.- 800.	.339E 13	.279E 13	.178E 13	.105E 13	.100E 13	.861E 12
801.- 900.	.161E 13	.135E 13	.818E 12	.600E 12	.571E 12	.449E 12
901.-1000.	.935E 12	.787E 12	.282E 12	.381E 12	.363E 12	.164E 12
1001.-1100.	.650E 12	.549E 12	.397E 12	.276E 12	.263E 12	.240E 12
1101.-1200.	.180E 12	.154E 12	.303E 11	.842E 11	.801E 11	.192E 11
1201.-1300.	.204E 11	.175E 11	.131E 11	.102E 11	.974E 10	.885E 10
1301.-1400.	.732E 11	.631E 11	.478E 11	.383E 11	.364E 11	.331E 11
1401.-1500.	.203E 11	.176E 11	.136E 11	.114E 11	.108E 11	.983E 10
1501.-1600.	.543E 11	.474E 11	.367E 11	.315E 11	.299E 11	.265E 11
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.323E 15	.255E 15	.979E 14	.360E 14	.342E 14	.210E 14

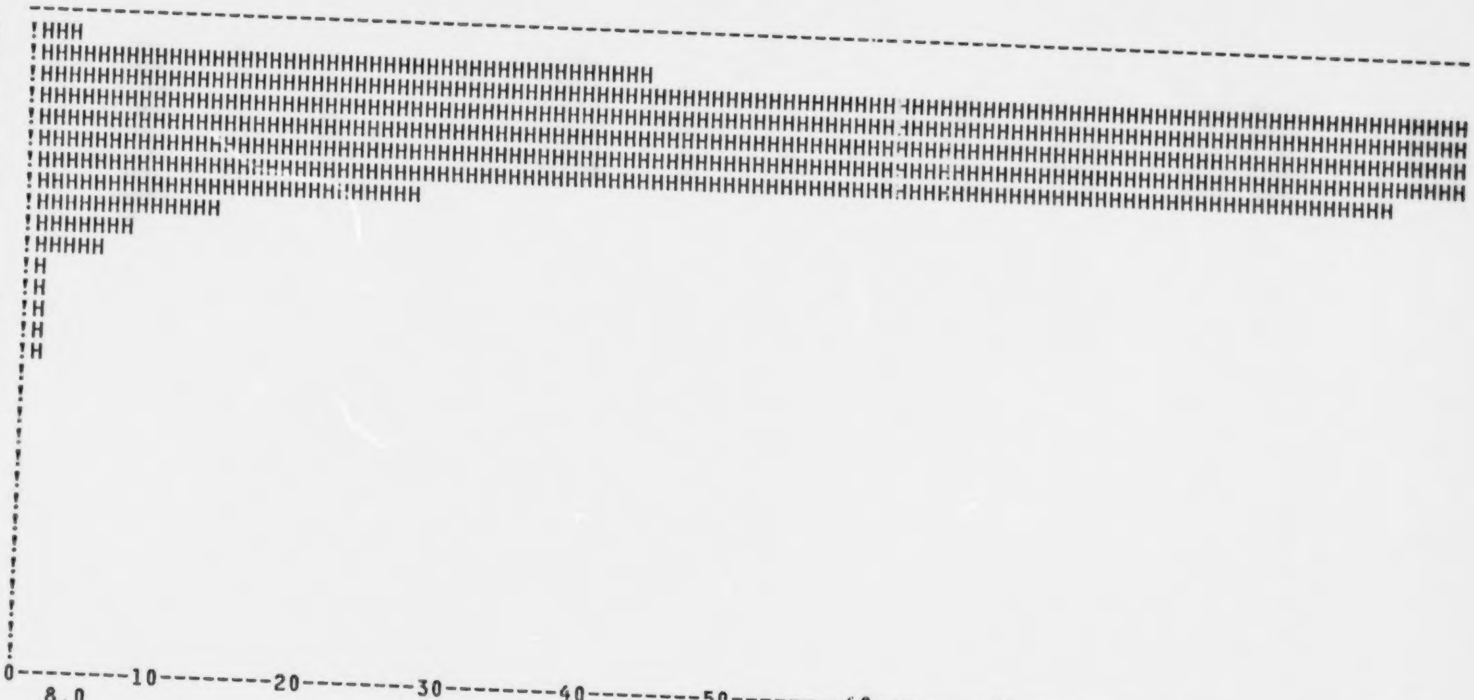
SCC = 10200402--RESID OIL 10-100 MMBTU/HR -TOTAL SCC -TOT RECS = 4448

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
1	.366E 12	.288E 12	.138E 12	.429E 11	.407E 11	.311E 11
2	.163E 12	.128E 12	.756E 11	.160E 11	.152E 11	.139E 11
10	.593E 12	.487E 12	.189E 12	.196E 11	.187E 11	.141E 10
13	.261E 14	.205E 14	.151E 13	.292E 13	.278E 13	.477E 12
14	.167E 11	.131E 11	.756E 10	.114E 10	.109E 10	.993E 09
17	.602E 11	.472E 11	.278E 11	.562E 10	.534E 10	.488E 10
19	.414E 12	.326E 12	.163E 12	.464E 11	.441E 11	.376E 11
20	.365E 14	.288E 14	.100E 14	.411E 13	.391E 13	.224E 13
21	.331E 13	.260E 13	.120E 13	.358E 12	.340E 12	.280E 12
22	.345E 14	.271E 14	.112E 14	.355E 13	.337E 13	.219E 13
23	.709E 12	.555E 12	.277E 12	.622E 11	.591E 11	.336E 11
24	.723E 13	.572E 13	.189E 13	.778E 12	.739E 12	.378E 12
25	.231E 13	.182E 13	.498E 12	.274E 12	.260E 12	.134E 12
26	.389E 14	.304E 14	.145E 14	.338E 13	.321E 13	.240E 13
27	.116E 13	.909E 12	.316E 12	.128E 12	.122E 12	.607E 11
28	.423E 14	.335E 14	.153E 14	.551E 13	.523E 13	.364E 13
29	.269E 14	.215E 14	.102E 14	.447E 13	.424E 13	.327E 13
30	.963E 13	.756E 13	.320E 13	.963E 12	.914E 12	.576E 12
31	.242E 13	.190E 13	.816E 12	.253E 12	.240E 12	.144E 12
32	.644E 13	.505E 13	.207E 13	.627E 12	.595E 12	.373E 12
33	.126E 14	.991E 13	.511E 13	.121E 13	.115E 13	.922E 12
34	.605E 13	.474E 13	.175E 13	.611E 12	.580E 12	.299E 12
35	.745E 13	.587E 13	.266E 13	.820E 12	.779E 12	.566E 12
36	.471E 13	.371E 13	.164E 13	.575E 12	.546E 12	.404E 12
37	.126E 14	.992E 13	.452E 13	.130E 13	.124E 13	.898E 12
38	.215E 13	.168E 13	.785E 12	.212E 12	.201E 12	.147E 12
39	.233E 13	.185E 13	.585E 12	.297E 12	.282E 12	.163E 12
40	.889E 12	.692E 12	.269E 12	.718E 11	.682E 11	.470E 11
42	.551E 11	.423E 11	.232E 11	.106E 09	.101E 09	.922E 08
44	.297E 12	.233E 12	.472E 11	.278E 11	.264E 11	.113E 11
46	.132E 12	.107E 12	.166E 11	.289E 11	.274E 11	.180E 10
47	.135E 12	.108E 12	.684E 11	.259E 11	.246E 11	.225E 11
48	.363E 10	.283E 10	.165E 10	.270E 09	.256E 09	.234E 09
49	.516E 13	.405E 13	.105E 13	.549E 12	.521E 12	.184E 12
50	.442E 12	.353E 12	.184E 12	.746E 11	.709E 11	.587E 11
51	.222E 13	.175E 13	.679E 12	.238E 12	.226E 12	.155E 12
53	.252E 12	.198E 12	.472E 11	.266E 11	.253E 11	.107E 11
55	.211E 10	.162E 10	.888E 09	.0	.0	.0
58	.576E 10	.453E 10	.271E 10	.649E 09	.616E 09	.563E 09
63	.171E 12	.135E 12	.805E 11	.193E 11	.184E 11	.168E 11
65	.589E 12	.458E 12	.869E 11	.356E 11	.338E 11	.0
70	.303E 12	.238E 12	.0	.269E 11	.255E 11	.0
72	.468E 12	.362E 12	.518E 11	.199E 11	.189E 11	.646E 10
73	.721E 12	.566E 12	.155E 12	.693E 11	.658E 11	.266E 11
80	.306E 13	.239E 13	.579E 12	.231E 12	.219E 12	.674E 11
82	.432E 13	.339E 13	.735E 12	.358E 12	.340E 12	.882E 11
83	.833E 11	.666E 11	.0	.147E 11	.139E 11	.0
89	.167E 12	.134E 12	.487E 11	.303E 11	.288E 11	.202E 11

91	.792E 12	.622E 12	.228E 12	.792E 11	.752E 11	.440E 11
92	.715E 12	.560E 12	.125E 11	.652E 11	.619E 11	.916E 09
93	.403E 11	.314E 11	.183E 11	.299E 10	.284E 10	.260E 10
95	.763E 11	.598E 11	0	.712E 10	.676E 10	0
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
99	.122E 14	.962E 13	.221E 13	.130E 13	.123E 13	.503E 12
	.323E 15	.255E 15	.979E 14	.360E 14	.342E 14	.210E 14

CC 10200402--RESID OIL 10-100 MMBTU/HR --TOTAL SCC -SIC = 0 -TOT RECS = 4448

EMP RANGE	COUNT
0.- 100.	.366E 12
101.- 200.	.437E 13
201.- 300.	.155E 14
301.- 400.	.559E 14
401.- 500.	.125E 15
501.- 600.	.377E 14
601.- 700.	.953E 13
701.- 800.	.279E 13
801.- 900.	.135E 13
901.-1000.	.787E 12
1001.-1100.	.549E 12
1101.-1200.	.154E 12
1201.-1300.	.175E 11
1301.-1400.	.631E 11
1401.-1500.	.176E 11
1501.-1600.	.474E 11
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



TEMP OUTSIDE CURVES 8.0
TEMP OUTSIDE CURVES 8.0
TEMP OUTSIDE CURVES 8.0

SCC= 10200403--RESID OIL -10 MMBTU/HR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1244

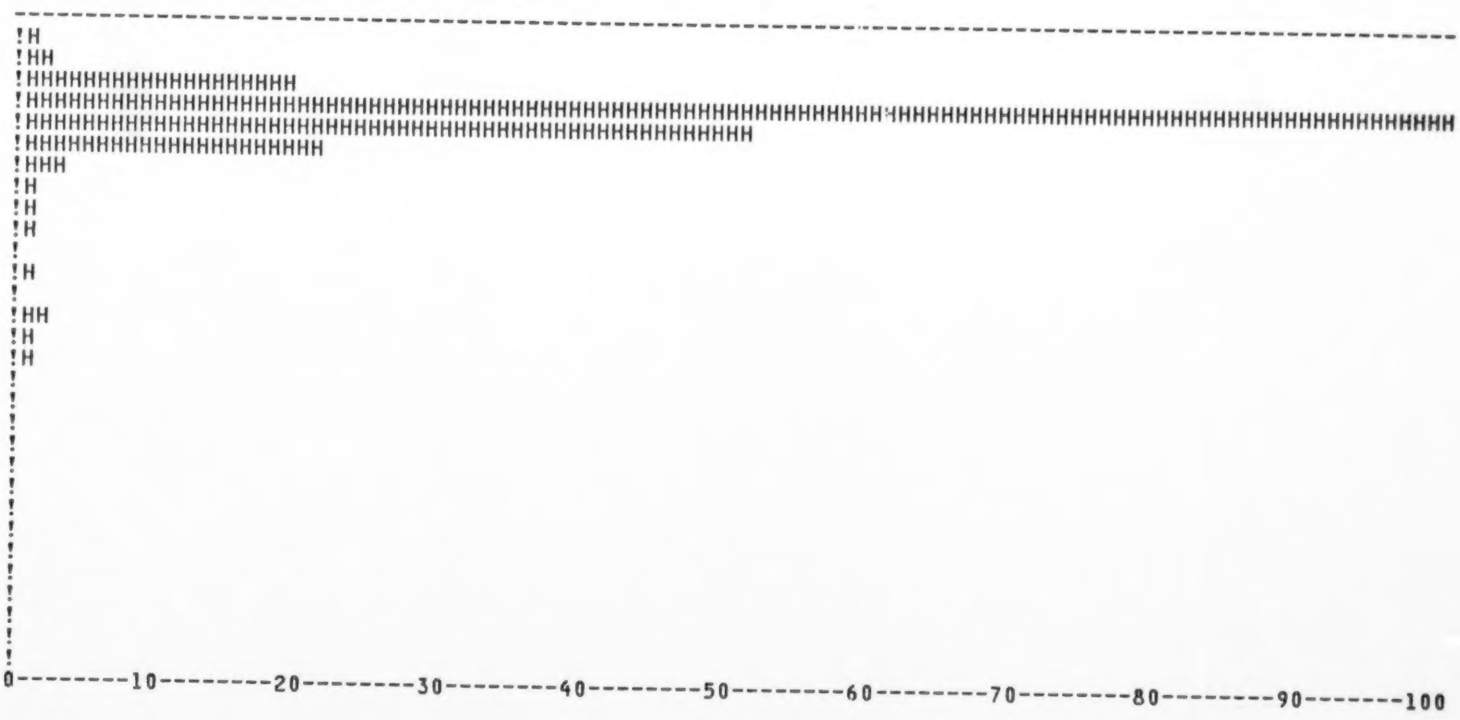
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.340E 11	.319E 11	.717E 10	.0	.0	.0
101.- 200.	.354E 12	.273E 12	.108E 12	.0	.0	.0
201.- 300.	.255E 13	.195E 13	.750E 12	.0	.0	.0
301.- 400.	.156E 14	.121E 14	.177E 13	.843E 12	.800E 12	.173E 12
401.- 500.	.654E 13	.517E 13	.249E 13	.814E 12	.773E 12	.570E 12
501.- 600.	.270E 13	.217E 13	.101E 13	.552E 12	.525E 12	.353E 12
601.- 700.	.376E 12	.306E 12	.112E 12	.972E 11	.923E 11	.468E 11
701.- 800.	.702E 11	.578E 11	.150E 11	.216E 11	.206E 11	.759E 10
801.- 900.	.137E 11	.115E 11	.804E 10	.505E 10	.481E 10	.439E 10
901.-1000.	.177E 11	.149E 11	.107E 11	.728E 10	.693E 10	.632E 10
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.169E 12	.144E 12	.687E 11	.792E 11	.753E 11	.442E 11
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.247E 12	.213E 12	.162E 12	.130E 12	.123E 12	.112E 12
1401.-1500.	.194E 12	.169E 12	.130E 12	.109E 12	.104E 12	.940E 11
1501.-1600.	.232E 10	.203E 10	.157E 10	.135E 10	.128E 10	.114E 10
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.289E 14	.227E 14	.665E 13	.266E 13	.253E 13	.141E 13

SCC = 10200403--RESID OIL -10 MMBTU/HR -NO CONTROL EQUIPMENT -TOT RECS = 1244

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
2	.102E 11	.770E 10	.403E 10	.0	.0	.0
3	.751E 11	.578E 11	.321E 11	.110E 10	.104E 10	.953E 09
13	.343E 12	.268E 12	.244E 11	.268E 11	.255E 11	.904E 10
14	.337E 11	.263E 11	.0	.251E 10	.238E 10	.0
16	.494E 09	.379E 09	.208E 09	.0	.0	.0
19	.247E 10	.189E 10	.104E 10	.0	.0	.0
20	.517E 13	.404E 13	.849E 12	.401E 12	.381E 12	.144E 12
21	.486E 11	.379E 11	.727E 10	.337E 10	.320E 10	.135E 10
22	.286E 13	.224E 13	.560E 12	.254E 12	.241E 12	.105E 12
23	.215E 12	.168E 12	.210E 11	.156E 11	.148E 11	.256E 10
24	.790E 12	.617E 12	.109E 12	.577E 11	.548E 11	.226E 11
25	.391E 12	.308E 12	.108E 12	.415E 11	.394E 11	.266E 11
26	.254E 13	.198E 13	.943E 12	.173E 12	.165E 12	.120E 12
27	.304E 12	.236E 12	.579E 11	.189E 11	.180E 11	.525E 10
28	.314E 13	.247E 13	.856E 12	.359E 12	.341E 12	.217E 12
29	.126E 13	.998E 12	.296E 12	.155E 12	.147E 12	.771E 11
30	.574E 12	.450E 12	.175E 12	.507E 11	.481E 11	.322E 11
31	.826E 12	.646E 12	.145E 12	.701E 11	.666E 11	.223E 11
32	.196E 13	.153E 13	.330E 12	.148E 12	.141E 12	.718E 11
33	.186E 13	.148E 13	.732E 12	.293E 12	.278E 12	.236E 12
34	.569E 12	.445E 12	.165E 12	.327E 11	.310E 11	.221E 11
35	.457E 12	.354E 12	.129E 12	.258E 11	.245E 11	.150E 11
36	.505E 12	.395E 12	.150E 12	.395E 11	.375E 11	.193E 11
37	.313E 12	.245E 12	.516E 11	.309E 11	.293E 11	.111E 11
38	.286E 12	.223E 12	.708E 11	.208E 11	.198E 11	.117E 11
39	.445E 12	.346E 12	.379E 11	.236E 11	.224E 11	.462E 10
40	.659E 11	.512E 11	.0	.365E 10	.347E 10	.0
42	.113E 12	.870E 11	.486E 11	.398E 10	.378E 10	.346E 10
44	.414E 11	.317E 11	.174E 11	.0	.0	.0
46	.659E 11	.512E 11	.0	.365E 10	.347E 10	.0
47	.329E 11	.256E 11	.0	.183E 10	.173E 10	.0
49	.475E 12	.390E 12	.247E 12	.138E 12	.131E 12	.118E 12
50	.820E 11	.644E 11	.234E 11	.804E 10	.764E 10	.540E 10
51	.403E 12	.318E 12	.846E 11	.421E 11	.400E 11	.264E 11
52	.101E 10	.771E 09	.423E 09	.0	.0	.0
54	.704E 11	.544E 11	.292E 10	.260E 10	.246E 10	.415E 09
57	.651E 11	.504E 11	.0	.301E 10	.285E 10	.0
65	.631E 11	.491E 11	.283E 11	.383E 10	.364E 10	.333E 10
70	.664E 11	.516E 11	.244E 09	.370E 10	.351E 10	.428E 08
72	.249E 12	.196E 12	.256E 10	.264E 11	.251E 11	.436E 09
73	.136E 12	.107E 12	.340E 11	.150E 11	.142E 11	.925E 10
75	.825E 10	.656E 10	.403E 10	.125E 10	.119E 10	.109E 10
80	.390E 12	.305E 12	.379E 11	.318E 11	.302E 11	.510E 10
82	.487E 12	.383E 12	.171E 12	.561E 11	.533E 11	.424E 11
89	.466E 11	.365E 11	.669E 10	.391E 10	.371E 10	.181E 10
91	.329E 11	.256E 11	.0	.183E 10	.173E 10	.0
92	.329E 11	.256E 11	.0	.183E 10	.173E 10	.0
97	.175E 12	.135E 12	.307E 11	.611E 10	.580E 10	.549E 09
99	.820E 12	.639E 12	.522E 11	.568E 11	.540E 11	.173E 11
	.289E 16	.227E 16	.665E 13	.266E 13	.253E 13	.161E 13

CC = 10200403--RESID OIL -10 MMBTU/HR -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1244

TEMP RANGE	COUNT
0.- 100.	.319E 11
101.- 200.	.273E 12
201.- 300.	.195E 13
301.- 400.	.121E 14
401.- 500.	.517E 13
501.- 600.	.217E 13
601.- 700.	.306E 12
701.- 800.	.578E 11
801.- 900.	.115E 11
901.-1000.	.149E 11
1001.-1100.	.0
1101.-1200.	.144E 12
1201.-1300.	.0
1301.-1400.	.213E 12
1401.-1500.	.169E 12
1501.-1600.	.203E 10
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 10200403--RESID OIL -10 MMBTU/HR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 53

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.514E 10	.482E 10	.393E 10	.0	.0	.0
101.- 200.	.112E 13	.843E 12	.414E 12	.0	.0	.0
201.- 300.	.876E 11	.672E 11	.369E 11	.0	.0	.0
301.- 400.	.880E 13	.679E 13	.344E 13	.239E 12	.227E 12	.181E 12
401.- 500.	.220E 13	.174E 13	.105E 13	.280E 12	.266E 12	.244E 12
501.- 600.	.110E 13	.888E 12	.568E 12	.233E 12	.221E 12	.202E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.133E 14	.103E 14	.551E 13	.752E 12	.714E 12	.626E 12

SCC = 10200403--RESID OIL -10 MMBTU/HR -WITH CONTROL EQUIPMENT -TOT RECS = 53

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.206E 13	.159E 13	.641E 12	.952E 11	.904E 11	.647E 11
22	.172E 13	.133E 13	.750E 12	.631E 11	.599E 11	.548E 11
25	.206E 11	.165E 11	.104E 11	.396E 10	.376E 10	.344E 10
26	.264E 13	.205E 13	.118E 13	.202E 12	.192E 12	.175E 12
28	.414E 13	.319E 13	.178E 13	.900E 11	.855E 11	.782E 11
29	.322E 12	.249E 12	.165E 11	.104E 11	.984E 10	.0
32	.331E 12	.264E 12	.165E 12	.570E 11	.541E 11	.495E 11
34	.250E 09	.234E 09	.191E 09	.0	.0	.0
37	.891E 12	.696E 12	.407E 12	.715E 11	.679E 11	.621E 11
62	.272E 12	.209E 12	.115E 12	.277E 10	.263E 10	.241E 10
82	.670E 12	.543E 12	.352E 12	.156E 12	.148E 12	.136E 12
99	.257E 12	.193E 12	.949E 11	.0	.0	.0
	.133E 14	.103E 14	.551E 13	.752E 12	.714E 12	.626E 12

CC =10200403--RESID OIL -10 MMBTU/HR ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 53

```
TEMP RANGE   COUNT
                      -----------------------------------------------------------------------------------
   0.- 100.  .482E 10  !H
 101.- 200.  .843E 12  !HHHHHHHH
 201.- 300.  .672E 11  !H
 301.- 400.  .679E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .174E 13  !HHHHHHHHHHHHHHHHH
 501.- 600.  .888E 12  !HHHHHHHH
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
```

SCC= 10200403--RESID OIL -10 MMBTU/HR -TOTAL SCC -SIC = 0 -TOT RECS = 1297

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.392E 11	.367E 11	.111E 11	.0	.0	.0
101.- 200.	.148E 13	.112E 13	.522E 12	.0	.0	.0
201.- 300.	.264E 13	.202E 13	.787E 12	.0	.0	.0
301.- 400.	.244E 14	.189E 14	.521E 13	.108E 13	.103E 13	.353E 12
401.- 500.	.874E 13	.690E 13	.354E 13	.109E 13	.104E 13	.813E 12
501.- 600.	.380E 13	.306E 13	.158E 13	.785E 12	.746E 12	.555E 12
601.- 700.	.376E 12	.306E 12	.112E 12	.972E 11	.923E 11	.468E 11
701.- 800.	.702E 11	.578E 11	.150E 11	.216E 11	.206E 11	.759E 10
801.- 900.	.137E 11	.115E 11	.804E 10	.505E 10	.481E 10	.439E 10
901.-1000.	.177E 11	.149E 11	.107E 11	.728E 10	.693E 10	.632E 10
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.169E 12	.144E 12	.687E 11	.792E 11	.753E 11	.442E 11
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.247E 12	.213E 12	.162E 12	.130E 12	.123E 12	.112E 12
1401.-1500.	.194E 12	.169E 12	.130E 12	.109E 12	.104E 12	.940E 11
1501.-1600.	.232E 10	.203E 10	.157E 10	.135E 10	.128E 10	.114E 10
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.422E 14	.330E 14	.122E 14	.341E 13	.324E 13	.204E 13

SCC = 10200403--RESID OIL -10 MMBTU/HR -TOTAL SCC -TOT RECS = 1297

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
2	.102E 11	.770E 10	.403E 10	.0	.0	.0
3	.751E 11	.578E 11	.321E 11	.110E 10	.104E 10	.953E 09
13	.343E 12	.268E 12	.244E 11	.268E 11	.255E 11	.904E 10
14	.337E 11	.263E 11	.0	.251E 10	.238E 10	.0
16	.494E 09	.379E 09	.208E 09	.0	.0	.0
19	.247E 10	.189E 10	.104E 10	.0	.0	.0
20	.723E 13	.563E 13	.149E 13	.496E 12	.471E 12	.209E 12
21	.486E 11	.379E 11	.727E 10	.337E 10	.320E 10	.135E 10
22	.457E 13	.356E 13	.131E 13	.317E 12	.301E 12	.160E 12
23	.215E 12	.168E 12	.210E 11	.156E 11	.148E 11	.256E 10
24	.790E 12	.617E 12	.109E 12	.577E 11	.548E 11	.226E 11
25	.412E 12	.324E 12	.119E 12	.455E 11	.432E 11	.300E 11
26	.518E 13	.403E 13	.212E 13	.375E 12	.356E 12	.295E 12
27	.304E 12	.236E 12	.579E 11	.189E 11	.180E 11	.525E 10
28	.728E 13	.566E 13	.264E 13	.449E 12	.426E 12	.295E 12
29	.159E 13	.125E 13	.312E 12	.165E 12	.157E 12	.771E 11
30	.574E 12	.450E 12	.175E 12	.507E 11	.481E 11	.322E 11
31	.826E 12	.646E 12	.145E 12	.701E 11	.666E 11	.223E 11
32	.229E 13	.179E 13	.495E 12	.205E 12	.195E 12	.121E 12
33	.186E 13	.148E 13	.732E 12	.293E 12	.278E 12	.236E 12
34	.570E 12	.445E 12	.165E 12	.327E 11	.310E 11	.221E 11
35	.457E 12	.354E 12	.129E 12	.258E 11	.245E 11	.150E 11
36	.505E 12	.395E 12	.150E 12	.395E 11	.375E 11	.193E 11
37	.120E 13	.942E 12	.458E 12	.102E 12	.973E 11	.732E 11
38	.286E 12	.223E 12	.708E 11	.208E 11	.198E 11	.117E 11
39	.445E 12	.346E 12	.379E 11	.236E 11	.224E 11	.462E 10
40	.659E 11	.512E 11	.0	.365E 10	.347E 10	.0
42	.113E 12	.870E 11	.486E 11	.398E 10	.378E 10	.346E 10
44	.414E 11	.317E 11	.174E 11	.0	.0	.0
46	.659E 11	.512E 11	.0	.365E 10	.347E 10	.0
47	.329E 11	.256E 11	.0	.183E 10	.173E 10	.0
49	.475E 12	.390E 12	.247E 12	.138E 12	.131E 12	.118E 12
50	.820E 11	.644E 11	.234E 11	.804E 10	.764E 10	.540E 10
51	.403E 12	.318E 12	.846E 11	.421E 11	.400E 11	.264E 11
52	.101E 10	.771E 09	.423E 09	.0	.0	.0
54	.704E 11	.544E 11	.292E 10	.260E 10	.246E 10	.415E 09
57	.651E 11	.504E 11	.0	.301E 10	.285E 10	.0
62	.272E 12	.209E 12	.115E 12	.277E 10	.263E 10	.241E 10
65	.631E 11	.491E 11	.283E 11	.383E 10	.364E 10	.333E 10
70	.664E 11	.516E 11	.244E 09	.370E 10	.351E 10	.428E 08
72	.249E 12	.196E 12	.256E 10	.264E 11	.251E 11	.436E 09
73	.136E 12	.107E 12	.340E 11	.150E 11	.142E 11	.925E 10
75	.825E 10	.656E 10	.403E 10	.125E 10	.119E 10	.109E 10
80	.390E 12	.305E 12	.379E 11	.318E 11	.302E 11	.510E 10
82	.116E 13	.926E 12	.523E 12	.212E 12	.202E 12	.178E 12
89	.466E 11	.365E 11	.669E 10	.391E 10	.371E 10	.181E 10
91	.329E 11	.256E 11	.0	.183E 10	.173E 10	.0
92	.329E 11	.256E 11	.0	.183E 10	.173E 10	.0
97	.175E 12	.135E 12	.307E 11	.611E 10	.580E 10	.549E 09
99	.108E 13	.832E 12	.147E 12	.568E 11	.540E 11	.173E 11

```
CC 10200403--RESID OIL    -10 MMBTU/HR        --TOTAL SCC  -SIC =    0 -TOT RECS =   1297

EMP RANGE   COUNT

                           ----------------------------------------------------------------------------------------------------
   0.- 100.  .367E 11  !H
 101.- 200.  .112E 13  !HHHHHHHHHHH
 201.- 300.  .202E 13  !HHHHHHHHHHHHHHHHHHHH
 301.- 400.  .189E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .690E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .306E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .306E 12  !HHH
 701.- 800.  .578E 11  !H
 801.- 900.  .115E 11  !H
 901.-1000.  .149E 11  !H
1001.-1100.  .0        !
1101.-1200.  .144E 12  !H
1201.-1300.  .0        !
1301.-1400.  .213E 12  !HH
1401.-1500.  .169E 12  !H
1501.-1600.  .203E 10  !H
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
TEMP OUTSIDE CURVES    2385.0
TEMP OUTSIDE CURVES    2385.0
TEMP OUTSIDE CURVES    2385.0
```

SCC= 10200501--DIST OIL +100 MMBTU/HR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 405

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.926E 12	.744E 12	.236E 12	.0	.0	.0
201.- 300.	.296E 14	.225E 14	.992E 13	.0	.0	.0
301.- 400.	.875E 14	.679E 14	.210E 14	.417E 13	.396E 13	.187E 13
401.- 500.	.161E 14	.127E 14	.374E 13	.206E 13	.195E 13	.830E 12
501.- 600.	.160E 14	.129E 14	.399E 13	.328E 13	.312E 13	.137E 13
601.- 700.	.415E 13	.339E 13	.120E 13	.110E 13	.104E 13	.499E 12
701.- 800.	.107E 13	.882E 12	.233E 12	.314E 12	.299E 12	.110E 12
801.- 900.	.745E 12	.624E 12	.0	.285E 12	.271E 12	.0
901.-1000.	.103E 13	.864E 12	.620E 12	.422E 12	.402E 12	.366E 12
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.537E 12	.459E 12	.339E 12	.253E 12	.241E 12	.219E 12
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.158E 15	.123E 15	.412E 14	.119E 14	.113E 14	.526E 13

SCC = 10200501--DIST OIL +100 MMBTU/HR -NO CONTROL EQUIPMENT -TOT RECS = 405

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.229E 13	.175E 13	.945E 12	.706E 10	.670E 10	.613E 10
14	.163E 13	.126E 13	.494E 12	.691E 11	.656E 11	.361E 11
20	.109E 14	.856E 13	.209E 13	.101E 13	.961E 12	.288E 12
22	.189E 13	.147E 13	.180E 12	.114E 12	.108E 12	.271E 11
24	.499E 12	.388E 12	.737E 09	.276E 11	.262E 11	.538E 08
25	.521E 12	.409E 12	.0	.487E 11	.462E 11	.0
26	.147E 14	.114E 14	.481E 13	.742E 12	.704E 12	.384E 12
28	.457E 14	.357E 14	.137E 14	.326E 13	.310E 13	.189E 13
29	.186E 14	.145E 14	.668E 13	.140E 13	.133E 13	.102E 13
30	.514E 12	.399E 12	.795E 10	.300E 11	.285E 11	.215E 10
32	.273E 13	.212E 13	.929E 11	.162E 12	.154E 12	.139E 10
33	.845E 13	.672E 13	.279E 13	.131E 13	.124E 13	.974E 12
34	.122E 13	.945E 12	.374E 12	.963E 11	.915E 11	.837E 11
35	.170E 13	.135E 13	.250E 12	.247E 12	.234E 12	.321E 11
36	.233E 13	.180E 13	.392E 12	.867E 11	.824E 11	.275E 11
37	.504E 13	.396E 13	.609E 12	.562E 12	.533E 12	.106E 12
38	.373E 12	.291E 12	.169E 12	.277E 11	.263E 11	.240E 11
39	.131E 10	.100E 10	.551E 09	.0	.0	.0
49	.281E 14	.218E 14	.708E 13	.170E 13	.162E 13	.240E 12
51	.598E 11	.484E 11	.314E 11	.139E 11	.132E 11	.121E 11
73	.701E 08	.557E 08	.342E 08	.106E 08	.101E 08	.925E 07
80	.995E 12	.773E 12	.0	.551E 11	.523E 11	.0
82	.478E 12	.368E 12	.0	.122F 11	.116E 11	.0
91	.337E 12	.263E 12	.153E 12	.250E 11	.238E 11	.218E 11
93	.463E 11	.353E 11	.189E 11	.0	.0	.0
96	.620E 12	.480E 12	.797E 11	.283E 11	.268E 11	.245E 11
97	.281E 13	.221E 13	.824E 11	.304E 12	.288E 12	.118E 11
99	.507E 13	.399E 13	.172E 12	.542E 12	.515E 12	.488E 11
	.158E 15	.123E 15	.412E 14	.119E 14	.113E 14	.526E 13

```
CC = 10200501--DIST OIL     +100 MMBTU/HR       --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    405

TEMP RANGE   COUNT

                          ----------------------------------------------------------------------------------------------------
    0.- 100.   .0         !
  101.- 200.   .744E 12   !HHHHHHH
  201.- 300.   .225E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  301.- 400.   .679E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.   .127E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.   .129E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  601.- 700.   .339E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  701.- 800.   .882E 12   !HHHHHHHH
  801.- 900.   .624E 12   !HHHHHH
  901.-1000.   .864E 12   !HHHHHHHH
 1001.-1100.   .0         !
 1101.-1200.   .459E 12   !HHHH
 1201.-1300.   .0         !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200501--DIST OIL +100 MMBTU/HR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 111

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.115E 10	.108E 10	.880E 09	.0	.0	.0
101.- 200.	.150E 13	.123E 13	.239E 12	.0	.0	.0
201.- 300.	.389E 14	.296E 14	.936E 13	.0	.0	.0
301.- 400.	.356E 14	.275E 14	.729E 13	.986E 12	.937E 12	.698E 12
401.- 500.	.611E 13	.482E 13	.291E 13	.755E 12	.716E 12	.655E 12
501.- 600.	.120E 13	.965E 12	.616E 12	.252E 12	.239E 12	.219E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.217E 12	.193E 12	.155E 12	.154E 12	.140E 12	.130E 12
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.835E 14	.643E 14	.206E 14	.215E 13	.203E 13	.170E 13

SCC = 10200501--DIST OIL   +100 MMBTU/HR   -WITH CONTROL EQUIPMENT -TOT RECS =   111

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.238E 13	.183E 13	.0	.173E 11	.165E 11	.0
13	.119E 13	.914E 12	.0	.867E 10	.823E 10	.0
14	.190E 13	.147E 13	.838E 12	.895E 11	.850E 11	.777E 11
20	.244E 13	.199E 13	.225E 12	.184E 12	.168E 12	.135E 12
21	.264E 12	.198E 12	.970E 11	.0	.0	.0
22	.116E 13	.905E 12	.520E 12	.689E 11	.654E 11	.598E 11
24	.385E 12	.289E 12	.142E 12	.0	.0	.0
26	.933E 13	.726E 13	.418E 13	.571E 12	.542E 12	.496E 12
28	.274E 13	.217E 13	.132E 13	.364E 12	.345E 12	.316E 12
29	.250E 13	.192E 13	.587E 11	.356E 11	.338E 11	.158E 11
30	.618E 12	.482E 12	.280E 12	.459E 11	.436E 11	.399E 11
33	.278E 13	.216E 13	.719E 12	.136E 12	.129E 12	.111E 12
35	.810E 11	.625E 11	.351E 11	.238E 10	.226E 10	.206E 10
37	.522E 13	.404E 13	.129E 13	.232E 12	.220E 12	.187E 12
49	.419E 14	.320E 14	.724E 13	.286E 12	.271E 12	.170E 12
75	.102E 10	.793E 09	.461E 09	.755E 08	.717E 08	.656E 08
82	.533E 12	.410E 12	.229E 12	.973E 10	.924E 10	.846E 10
93	.628E 13	.480E 13	.260E 13	.218E 11	.207E 11	.189E 11
96	.619E 11	.470E 11	.248E 11	.0	.0	.0
99	.177E 13	.137E 13	.777E 12	.752E 11	.714E 11	.653E 11
	.835E 14	.643E 14	.206E 14	.215E 13	.203E 13	.170E 13

CC =10200501--DIST OIL   +100 MMBTU/HR   ---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   111

```
TEMP RANGE   COUNT

                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .108E 10  !H
 101.- 200.  .123E 13  !HHHHHHHHHHHHH
 201.- 300.  .296E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .275E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .482E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .965E 12  !HHHHHHHHH
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200501--DIST OIL +100 MMBTU/HR -TOTAL SCC -SIC = 0 -TOT RECS = 516

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.115E 10	.108E 10	.880E 09	.0	.0	.0
101.- 200.	.243E 13	.197E 13	.475E 12	.0	.0	.0
201.- 300.	.685E 14	.522E 14	.193E 14	.0	.0	.0
301.- 400.	.123E 15	.953E 14	.282E 14	.516E 13	.490E 13	.256E 13
401.- 500.	.222E 14	.175E 14	.665E 13	.281E 13	.267E 13	.149E 13
501.- 600.	.172E 14	.139E 14	.461E 13	.353E 13	.336E 13	.159E 13
601.- 700.	.415E 13	.339E 13	.120E 13	.110E 13	.104E 13	.499E 12
701.- 800.	.107E 13	.882E 12	.233E 12	.314E 12	.299E 12	.110E 12
801.- 900.	.745E 12	.624E 12	.0	.285E 12	.271E 12	.0
901.-1000.	.103E 13	.864E 12	.620E 12	.422E 12	.402E 12	.366E 12
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.537E 12	.459E 12	.339E 12	.253E 12	.241E 12	.219E 12
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.217E 12	.193E 12	.155E 12	.154E 12	.140E 12	.130E 12
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.241E 15	.187E 15	.618E 14	.140E 14	.133E 14	.696E 13

SCC = 10200501--DIST OIL +100 MMBTU/HR -TOTAL SCC -TOT RECS = 516

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.467E 13	.358E 13	.945E 12	.244E 11	.232E 11	.613E 10
13	.119E 13	.914E 12	.0	.867E 10	.823E 10	.0
14	.352E 13	.273E 13	.133E 13	.159E 12	.151E 12	.114E 12
20	.134E 14	.106E 14	.232E 13	.120E 13	.113E 13	.423E 12
21	.264E 12	.198E 12	.970E 11	.0	.0	.0
22	.306E 13	.238E 13	.700E 12	.183E 12	.174E 12	.869E 11
24	.884E 12	.677E 12	.143E 12	.276E 11	.262E 11	.538E 08
25	.521E 12	.409E 12	.0	.487E 11	.462E 11	.0
26	.240E 14	.186E 14	.899E 13	.131E 13	.125E 13	.880E 12
28	.484E 14	.378E 14	.150E 14	.362E 13	.344E 13	.221E 13
29	.211E 14	.164E 14	.674E 13	.143E 13	.136E 13	.103E 13
30	.113E 13	.881E 12	.288E 12	.759E 11	.721E 11	.420E 11
32	.273E 13	.212E 13	.929E 11	.162E 12	.154E 12	.139E 10
33	.112E 14	.887E 13	.351E 13	.145E 13	.137E 13	.108E 13
34	.122E 13	.945E 12	.374E 12	.963E 11	.915E 11	.837E 11
35	.178E 13	.141E 13	.285E 12	.249E 12	.236E 12	.341E 11
36	.233E 13	.180E 13	.392E 12	.867E 11	.824E 11	.275E 11
37	.103E 14	.801E 13	.190E 13	.794E 12	.754E 12	.292E 12
38	.373E 12	.291E 12	.169E 12	.277E 11	.263E 11	.240E 11
39	.131E 10	.100E 10	.551E 09	.0	.0	.0
49	.700E 14	.538E 14	.143E 14	.199E 13	.189E 13	.410E 12
51	.598E 11	.484E 11	.314E 11	.139E 11	.132E 11	.121E 11
73	.701E 08	.557E 08	.342E 08	.106E 08	.101E 08	.925E 07
75	.102E 10	.793E 09	.461E 09	.755E 08	.717E 08	.656E 08
80	.995E 12	.773E 12	.0	.551E 11	.523E 11	.0
82	.101E 13	.779E 12	.229E 12	.220E 11	.209E 11	.846E 10
91	.337E 12	.263E 12	.153E 12	.250E 11	.238E 11	.218E 11
93	.633E 13	.483E 13	.262E 13	.218E 11	.207E 11	.189E 11
96	.681E 12	.527E 12	.105E 12	.283E 11	.268E 11	.245E 11
97	.281E 13	.221E 13	.824E 11	.304E 12	.288E 12	.118E 11
99	.684E 13	.536E 13	.949E 12	.617E 12	.586E 12	.114E 12
	.241E 15	.187E 15	.618E 14	.140E 14	.133E 14	.696E 13

```
CC 10200501--DIST OIL     +100 MMBTU/HR       --TOTAL SCC  -SIC =    0 -TOT RECS =    516

EMP RANGE    COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.   .108E 10   !H
 101.- 200.   .197E 13   !HHHHHHHHHHHHHHHHHHHH
 201.- 300.   .522E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .953E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .175E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .139E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .339E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.   .882E 12   !HHHHHHHHH
 801.- 900.   .624E 12   !HHHHHH
 901.-1000.   .864E 12   !HHHHHHHHH
1201.-1300.   .0         !
1301.-1400.   .0         !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200502--DIST OIL 10-100 MMBTU/HR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1398

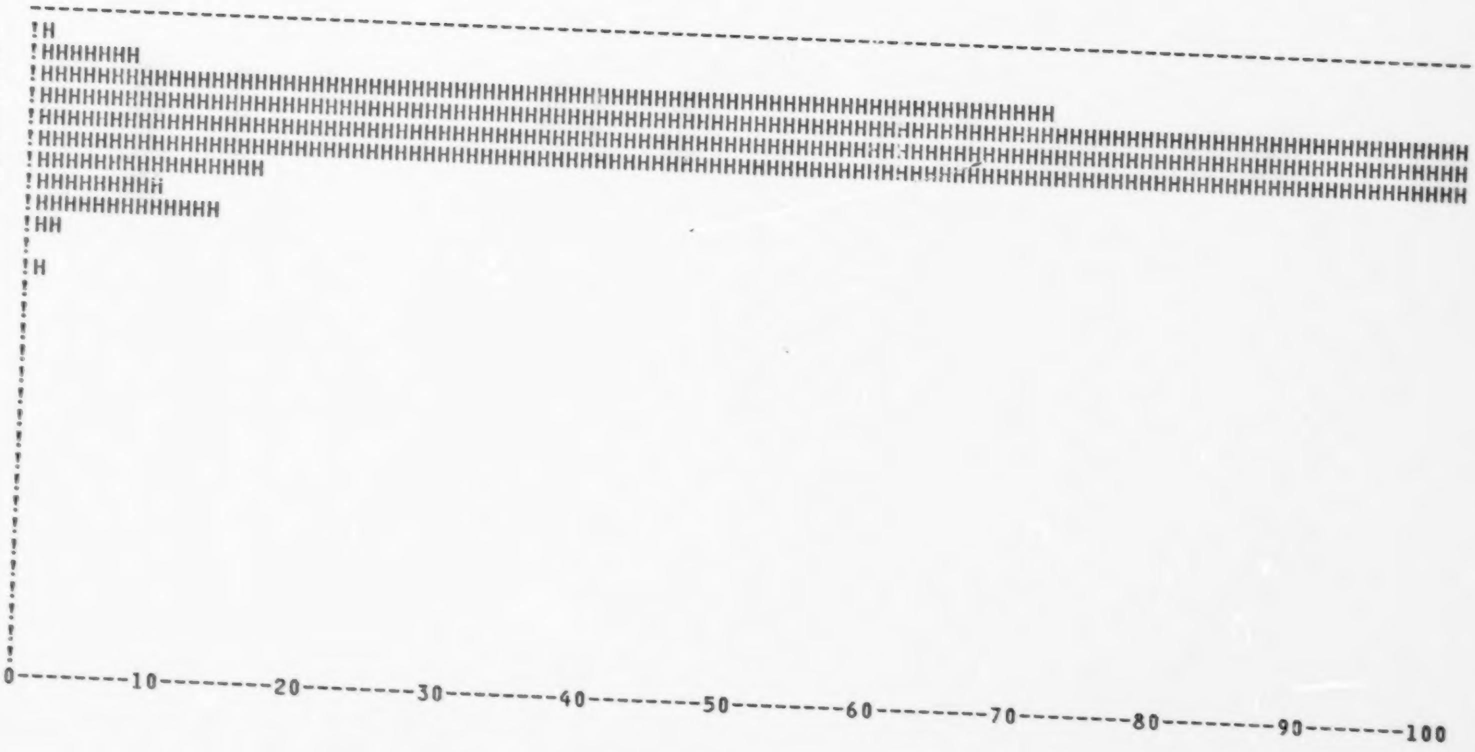
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.315E 11	.295E 11	.175E 11	.0	.0	.0
101.- 200.	.101E 13	.790E 12	.367E 12	.0	.0	.0
201.- 300.	.934E 13	.711E 13	.127E 13	.0	.0	.0
301.- 400.	.562E 14	.437E 14	.834E 13	.352E 13	.335E 13	.866E 12
401.- 500.	.245E 14	.194E 14	.813E 13	.310E 13	.294E 13	.188E 13
501.- 600.	.151E 14	.122E 14	.666E 13	.304E 13	.289E 13	.229E 13
601.- 700.	.203E 13	.165E 13	.822E 12	.526E 12	.500E 12	.345E 12
701.- 800.	.114E 13	.939E 12	.416E 12	.362E 12	.344E 12	.208E 12
801.- 900.	.158E 13	.131E 13	.727E 11	.570E 12	.542E 12	.388E 11
901.-1000.	.322E 12	.272E 12	.195E 12	.132E 12	.126E 12	.115E 12
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.180E 12	.153E 12	.0	.847E 11	.805E 11	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.111E 15	.875E 14	.263E 14	.113E 14	.108E 14	.575E 13

SCC = 10200502--DIST OIL 10-100 MMBTU/HR -NO CONTROL EQUIPMENT -TOT RECS = 1398

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
1	.102E 12	.794E 11	.0	.756E 10	.718E 10	.0
2	.110E 12	.864E 11	.433E 10	.799E 10	.758E 10	.373E 09
10	.340E 12	.290E 12	.150E 12	.0	.0	.0
13	.589E 12	.471E 12	.293E 12	.102E 12	.965E 11	.883E 11
14	.102E 12	.794E 11	.0	.756E 10	.718E 10	.0
15	.162E 12	.127E 12	.738E 11	.125E 11	.119E 11	.109E 11
19	.614E 12	.489E 12	.302E 12	.981E 11	.931E 11	.852E 11
20	.190E 14	.148E 14	.361E 13	.137E 13	.130E 13	.631E 12
21	.837E 12	.654E 12	.540E 11	.661E 11	.627E 11	.720E 10
22	.726E 13	.571E 13	.233E 13	.821E 12	.780E 12	.564E 12
23	.486E 12	.393E 12	.433E 11	.114E 12	.108E 12	.628E 10
24	.185E 13	.146E 13	.450E 12	.203E 12	.193E 12	.109E 12
25	.191E 13	.150E 13	.547E 12	.227E 12	.215E 12	.156E 12
26	.554E 13	.433E 13	.150E 13	.465E 12	.442E 12	.271E 12
27	.123E 13	.945E 12	.434E 12	.274E 11	.260E 11	.107E 11
28	.180E 14	.142E 14	.509E 13	.205E 13	.194E 13	.126E 13
29	.458E 13	.362E 13	.102E 13	.587E 12	.558E 12	.320E 12
30	.429E 13	.336E 13	.900E 12	.409E 12	.389E 12	.146E 12
31	.289E 12	.243E 12	.175E 12	.119E 12	.113E 12	.103E 12
32	.387E 13	.303E 13	.724E 12	.329E 12	.313E 12	.992E 11
33	.945E 13	.747E 13	.294E 13	.124E 13	.118E 13	.847E 12
34	.276E 13	.214E 13	.582E 12	.184E 12	.174E 12	.114E 12
35	.239E 13	.187E 13	.657E 12	.209E 12	.199E 12	.129E 12
36	.247E 13	.194E 13	.493E 12	.215E 12	.204E 12	.875E 11
37	.362E 13	.283E 13	.834E 12	.301E 12	.286E 12	.150E 12
38	.153E 12	.121E 12	.736E 11	.203E 11	.193E 11	.177E 11
39	.799E 12	.625E 12	.927E 11	.724E 11	.687E 11	.218E 11
40	.113E 13	.886E 12	.302E 12	.963E 11	.914E 11	.250E 11
41	.102E 12	.794E 11	.0	.756E 10	.718E 10	.0
42	.352E 12	.273E 12	.730E 11	.177E 11	.168E 11	.106E 11
44	.121E 12	.938E 11	.792E 10	.756E 10	.718E 10	.0
45	.156E 11	.122E 11	.707E 10	.116E 10	.110E 10	.101E 10
46	.125E 13	.103E 13	.772E 08	.411E 12	.392E 12	.245E 08
49	.240E 13	.187E 13	.464E 12	.144E 12	.136E 12	.648E 11
50	.853E 12	.672E 12	.518E 11	.959E 11	.910E 11	.788E 10
51	.462E 12	.360E 12	.118E 12	.359E 11	.341E 11	.181E 11
53	.189E 11	.145E 11	.796E 10	.0	.0	.0
54	.551E 10	.432E 10	.255E 10	.514E 09	.488E 09	.447E 09
59	.104E 11	.811E 10	.472E 10	.772E 09	.733E 09	.670E 09
65	.687E 11	.532E 11	.303E 11	.300E 10	.285E 10	.261E 10
70	.208E 12	.163E 12	.0	.204E 11	.194E 11	.0
72	.393E 12	.305E 12	.426E 11	.202E 11	.191E 11	.379E 10
73	.279E 12	.216E 12	.829E 11	.125E 11	.119E 11	.969E 10
80	.575E 12	.452E 12	.169E 12	.578E 11	.549E 11	.307E 11
82	.688E 12	.542E 12	.223E 11	.776E 11	.737E 11	.258E 10
91	.110E 11	.859E 10	.500E 10	.818E 09	.777E 09	.711E 09
96	.305E 12	.238E 12	.0	.227E 11	.215E 11	.0
97	.233E 13	.184E 13	.712E 12	.298E 12	.283E 12	.133E 12
99	.711E 13	.558E 13	.811E 12	.742E 12	.705E 12	.202E 12
	.111E 15	.875E 14	.263E 14	.113E 14	.108E 14	.575E 13

CC = 10200502--DIST OIL   10-100 MMBTU/HR   -- -NO CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   1398

TEMP RANGE	COUNT
0.- 100.	.295E 11
101.- 200.	.790E 12
201.- 300.	.711E 13
301.- 400.	.437E 14
401.- 500.	.194E 14
501.- 600.	.122E 14
601.- 700.	.165E 13
701.- 800.	.939E 12
801.- 900.	.131E 13
901.-1000.	.272E 12
1001.-1100.	.0
1101.-1200.	.153E 12
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 10200502--DIST OIL 10-100 MMBTU/HR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 99

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.781E 11	.733E 11	.371E 11	.0	.0	.0
101.- 200.	.102E 13	.801E 12	.341E 12	.0	.0	.0
201.- 300.	.126E 13	.956E 12	.435E 12	.0	.0	.0
301.- 400.	.559E 13	.433E 13	.841E 12	.239E 12	.227E 12	.848E 11
401.- 500.	.139E 13	.110E 13	.568E 12	.189E 12	.180E 12	.143E 12
501.- 600.	.286E 13	.230E 13	.960E 12	.590E 12	.560E 12	.318E 12
601.- 700.	.394E 12	.321E 12	.211E 12	.101E 12	.955E 11	.874E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.126E 14	.988E 13	.339E 13	.112E 13	.106E 13	.633E 12

SCC = 10200502--DIST OIL 10-100 MMBTU/HR -WITH CONTROL EQUIPMENT -TOT RECS = 99

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.759E 11	.574E 11	.301E 11	.0	.0	.0
20	.152E 13	.118E 13	.512E 12	.621E 11	.590E 11	.478E 11
22	.412E 12	.320E 12	.103E 12	.242E 11	.230E 11	.186E 11
24	.159E 13	.125E 13	.540E 12	.142E 12	.135E 12	.111E 12
25	.100E 13	.793E 12	.299E 12	.111E 12	.105E 12	.766E 11
26	.145E 13	.112E 13	.398E 12	.589E 11	.559E 11	.451E 11
28	.671E 12	.520E 12	.125E 12	.274E 11	.260E 11	.114E 11
29	.121E 13	.938E 12	.198E 12	.750E 11	.713E 11	.404E 11
32	.634E 12	.505E 12	.288E 12	.834E 11	.792E 11	.724E 11
33	.117E 13	.949E 12	.578E 12	.183E 12	.173E 12	.159E 12
34	.304E 12	.236E 12	.136E 12	.169E 11	.160E 11	.147E 11
36	.779E 09	.731E 09	.595E 09	.0	.0	.0
40	.194E 12	.150E 12	.0	.714E 10	.678E 10	.0
72	.555E 11	.429E 11	.243E 11	.204E 10	.194E 10	.177E 10
80	.164E 12	.130E 12	.801E 11	.249E 11	.237E 11	.216E 11
82	.401E 12	.312E 12	.0	.237E 11	.225E 11	.0
83	.962E 12	.780E 12	.0	.224E 12	.213E 12	.0
97	.408E 12	.319E 12	.0	.312E 11	.296E 11	.0
99	.361E 12	.283E 12	.813E 11	.221E 11	.210E 11	.130E 11
	.126E 14	.988E 13	.339E 13	.112E 13	.106E 13	.633E 12

CC =10200502--DIST OIL 10-100 MMBTU/HR ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 99

```
TEMP RANGE   COUNT

                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .733E 11  !H
 101.- 200.  .801E 12  !HHHHHHHHH
 201.- 300.  .956E 12  !HHHHHHHHHH
 301.- 400.  .433E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .110E 13  !HHHHHHHHHHH
 501.- 600.  .230E 13  !HHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .321E 12  !HHH
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
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SCC= 10200502--DIST OIL 10-100 MMBTU/HR -TOTAL SCC -SIC = 0 -TOT RECS = 1497

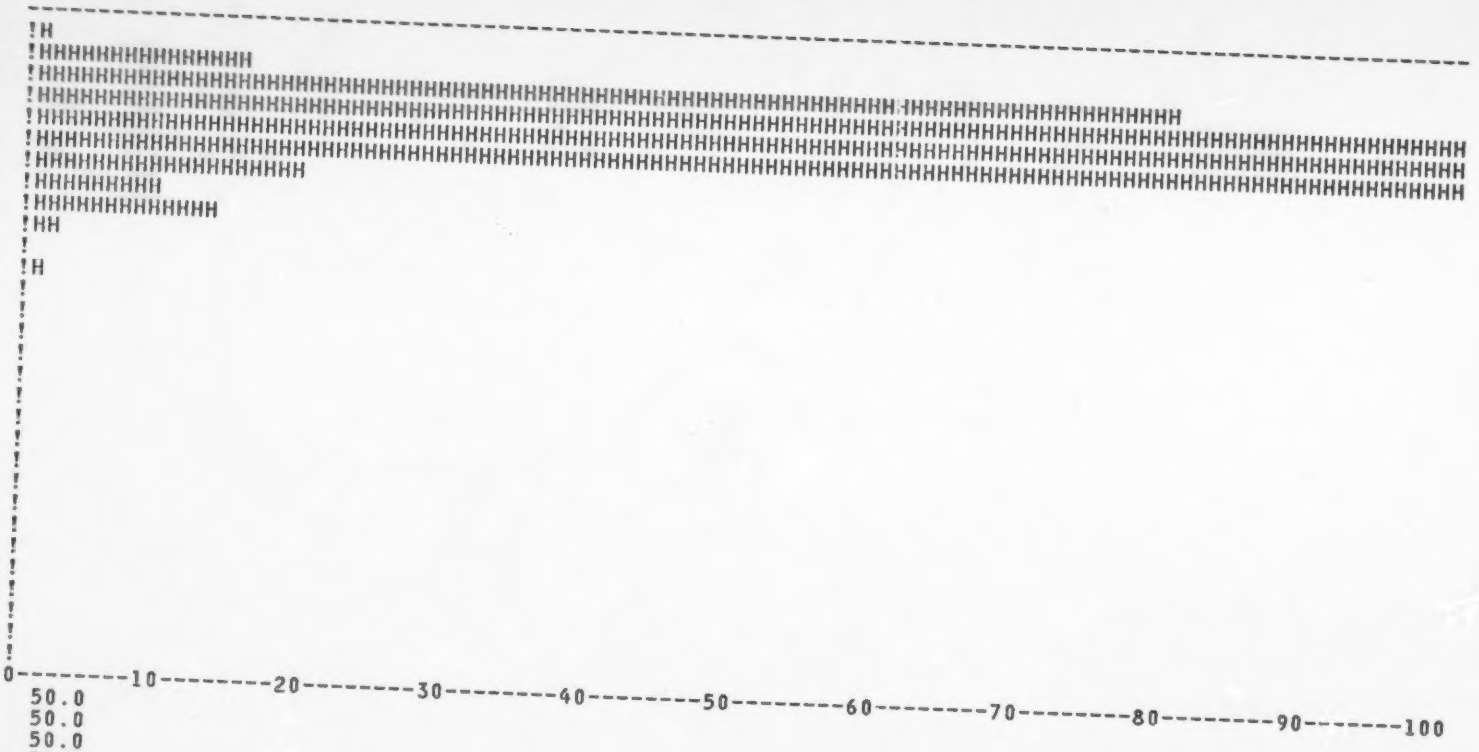
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.110E 12	.103E 12	.546E 11	.0	.0	.0
101.- 200.	.203E 13	.159E 13	.708E 12	.0	.0	.0
201.- 300.	.106E 14	.807E 13	.170E 13	.0	.0	.0
301.- 400.	.618E 14	.480E 14	.918E 13	.376E 13	.357E 13	.951E 12
401.- 500.	.259E 14	.205E 14	.870E 13	.329E 13	.312E 13	.203E 13
501.- 600.	.180E 14	.145E 14	.762E 13	.363E 13	.345E 13	.261E 13
601.- 700.	.242E 13	.198E 13	.103E 13	.626E 12	.595E 12	.432E 12
701.- 800.	.114E 13	.939E 12	.416E 12	.362E 12	.344E 12	.208E 12
801.- 900.	.158E 13	.131E 13	.727E 11	.570E 12	.542E 12	.388E 11
901.-1000.	.322E 12	.272E 12	.195E 12	.132E 12	.126E 12	.115E 12
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.180E 12	.153E 12	.0	.847E 11	.805E 11	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.124E 15	.974E 14	.297E 14	.125E 14	.118E 14	.638E 13

SCC = 10200502--DIST OIL 10-100 MMBTU/HR -TOTAL SCC -TOT RECS = 1497

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
1	.102E 12	.794E 11	.0	.756E 10	.718E 10	.0
2	.110E 12	.864E 11	.433E 10	.799E 10	.758E 10	.373E 09
10	.415E 12	.347E 12	.180E 12	.0	.0	.0
13	.589E 12	.471E 12	.293E 12	.102E 12	.965E 11	.883E 11
14	.102E 12	.794E 11	.0	.756E 10	.718E 10	.0
15	.162E 12	.127E 12	.738E 11	.125E 11	.119E 11	.109E 11
19	.614E 12	.489E 12	.302E 12	.981E 11	.931E 11	.852E 11
20	.205E 14	.160E 14	.412E 13	.143E 13	.136E 13	.678E 12
21	.837E 12	.654E 12	.540E 11	.661E 11	.627E 11	.720E 10
22	.767E 13	.603E 13	.243E 13	.846E 12	.803E 12	.583E 12
23	.486E 12	.393E 12	.433E 11	.114E 12	.108E 12	.628E 10
24	.344E 13	.271E 13	.990E 12	.345E 12	.328E 12	.220E 12
25	.291E 13	.230E 13	.846E 12	.337E 12	.320E 12	.232E 12
26	.699E 13	.545E 13	.190E 13	.524E 12	.498E 12	.316E 12
27	.123E 13	.945E 12	.434E 12	.274E 11	.260E 11	.107E 11
28	.187E 14	.147E 14	.521E 13	.207E 13	.197E 13	.127E 13
29	.579E 13	.456E 13	.122E 13	.662E 12	.629E 12	.360E 12
30	.429E 13	.336E 13	.900E 12	.409E 12	.389E 12	.146E 12
31	.289E 12	.243E 12	.175E 12	.119E 12	.113E 12	.103E 12
32	.451E 13	.353E 13	.101E 13	.413E 12	.392E 12	.172E 12
33	.106E 14	.842E 13	.352E 13	.143E 13	.135E 13	.101E 13
34	.306E 13	.238E 13	.718E 12	.201E 12	.190E 12	.128E 12
35	.239E 13	.187E 13	.657E 12	.209E 12	.199E 12	.129E 12
36	.248E 13	.194E 13	.493E 12	.215E 12	.204E 12	.875E 11
37	.362E 13	.283E 13	.834E 12	.301E 12	.286E 12	.150E 12
38	.153E 12	.121E 12	.736E 11	.203E 11	.193E 11	.177E 11
39	.799E 12	.625E 12	.927E 11	.724E 11	.687E 11	.218E 11
40	.133E 13	.104E 13	.302E 12	.103E 12	.982E 11	.250E 11
41	.102E 12	.794E 11	.0	.756E 10	.718E 10	.0
42	.352E 12	.273E 12	.730E 11	.177E 11	.168E 11	.106E 11
44	.121E 12	.938E 11	.792E 10	.756E 10	.718E 10	.0
45	.156E 11	.122E 11	.707E 10	.116E 10	.110E 10	.101E 10
46	.125E 13	.103E 13	.772E 08	.411E 12	.392E 12	.245E 08
49	.240E 13	.187E 13	.464E 12	.144E 12	.136E 12	.648E 11
50	.853E 12	.672E 12	.518E 11	.959E 11	.910E 11	.788E 10
51	.462E 12	.360E 12	.118E 12	.359E 11	.341E 11	.181E 11
53	.189E 11	.145E 11	.796E 10	.0	.0	.0
54	.551E 10	.432E 10	.255E 10	.514E 09	.488E 09	.447E 09
59	.104E 11	.811E 10	.472E 10	.772E 09	.733E 09	.670E 09
65	.687E 11	.532E 11	.303E 11	.300E 10	.285E 10	.261E 10
70	.208E 12	.163E 12	.0	.204E 11	.194E 11	.0
72	.449E 12	.348E 12	.669E 11	.222E 11	.211E 11	.556E 10
73	.279E 12	.216E 12	.829E 11	.125E 11	.119E 11	.969E 10
80	.739E 12	.582E 12	.249E 12	.827E 11	.785E 11	.523E 11
82	.109E 13	.853E 12	.223E 11	.101E 12	.962E 11	.258E 10
83	.962E 12	.780E 12	.0	.224E 12	.213E 12	.0
91	.110E 11	.859E 10	.500E 10	.818E 09	.777E 09	.711E 09
96	.305E 12	.238E 12	.0	.227E 11	.215E 11	.0
97	.274E 13	.216E 13	.712E 12	.329E 12	.313E 12	.133E 12
99	.747E 13	.587E 13	.893E 12	.764E 12	.726E 12	.215E 12

CC 10200502--DIST OIL   10-100 MMBTU/HR   --TOTAL SCC -SIC =   0 -TOT RECS =   1497

EMP RANGE	COUNT
0.- 100.	.103E 12
101.- 200.	.159E 13
201.- 300.	.807E 13
301.- 400.	.480E 14
401.- 500.	.205E 14
501.- 600.	.145E 14
601.- 700.	.198E 13
701.- 800.	.939E 12
801.- 900.	.131E 13
901.-1000.	.272E 12
1001.-1100.	.0
1101.-1200.	.153E 12
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



TEMP OUTSIDE CURVES 50.0
TEMP OUTSIDE CURVES 50.0
TEMP OUTSIDE CURVES 50.0
TEMP OUTSIDE CURVES 30.0
TEMP OUTSIDE CURVES 30.0
TEMP OUTSIDE CURVES 30.0
TEMP OUTSIDE CURVES 35.0
TEMP OUTSIDE CURVES 35.0
TEMP OUTSIDE CURVES 35.0

SCC= 10200503--DIST OIL -10 MMBTU/HR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1504

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.342E 11	.321E 11	.167E 10	.0	.0	.0
101.- 200.	.333E 12	.253E 12	.581E 11	.0	.0	.0
201.- 300.	.147E 13	.112E 13	.208E 12	.0	.0	.0
301.- 400.	.101E 14	.779E 13	.113E 13	.460E 12	.436E 12	.107E 12
401.- 500.	.313E 13	.247E 13	.111E 13	.399E 12	.379E 12	.264E 12
501.- 600.	.618E 12	.498E 12	.154E 12	.131E 12	.124E 12	.531E 11
601.- 700.	.563E 12	.459E 12	.252E 12	.146E 12	.138E 12	.105E 12
701.- 800.	.196E 12	.162E 12	.769E 11	.621E 11	.591E 11	.383E 11
801.- 900.	.204E 12	.170E 12	.119E 12	.727E 11	.692E 11	.632E 11
901.-1000.	.911E 11	.767E 11	.547E 11	.364E 11	.347E 11	.316E 11
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.141E 11	.120E 11	.886E 10	.662E 10	.630E 10	.573E 10
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.928E 12	.807E 12	.621E 12	.522E 12	.496E 12	.450E 12
1501.-1600.	.313E 12	.273E 12	.211E 12	.179E 12	.170E 12	.153E 12
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.393E 11	.348E 11	.0	.256E 11	.243E 11	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.180E 14	.142E 14	.400E 13	.204E 13	.194E 13	.127E 13

SCC = 10200503--DIST OIL -10 MMBTU/HR -NO CONTROL EQUIPMENT -TOT RECS = 1504

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
2	.794E 08	.603E 08	.320E 08	.0	.0	.0
3	.146E 11	.113E 11	.0	.645E 09	.612E 09	.0
7	.146E 11	.113E 11	.0	.645E 09	.612E 09	.0
8	.629E 09	.491E 09	.285E 09	.467E 08	.443E 08	.406E 08
10	.730E 11	.566E 11	.0	.323E 10	.306E 10	.0
12	.146E 11	.113E 11	.0	.645E 09	.612E 09	.0
13	.146E 11	.113E 11	.0	.645E 09	.612E 09	.0
14	.749E 11	.581E 11	.879E 10	.445E 10	.423E 10	.219E 10
15	.590E 11	.458E 11	.312E 09	.268E 10	.254E 10	.842E 08
16	.405E 12	.313E 12	.0	.149E 11	.141E 11	.0
19	.581E 11	.457E 11	.274E 11	.654E 10	.621E 10	.568E 10
20	.165E 13	.128E 13	.144E 12	.907E 11	.862E 11	.172E 11
21	.597E 11	.462E 11	.261E 11	.219E 10	.208E 10	.191E 10
22	.101E 13	.787E 12	.283E 12	.904E 11	.858E 11	.608E 11
23	.212E 12	.165E 12	.278E 11	.151E 11	.143E 11	.353E 10
24	.443E 12	.344E 12	.542E 11	.270E 11	.257E 11	.863E 10
25	.555E 12	.437E 12	.145E 12	.647E 11	.614E 11	.445E 11
26	.367E 12	.286E 12	.714E 11	.262E 11	.249E 11	.144E 11
27	.205E 12	.159E 12	.653E 11	.115E 11	.110E 11	.779E 10
28	.161E 13	.127E 13	.444E 12	.202E 12	.192E 12	.143E 12
29	.316E 12	.246E 12	.374E 11	.173E 11	.164E 11	.621E 10
30	.371E 12	.289E 12	.320E 11	.270E 11	.256E 11	.440E 10
31	.144E 12	.113E 12	.406E 11	.122E 11	.116E 11	.808E 10
32	.134E 13	.104E 13	.285E 12	.758E 11	.719E 11	.400E 11
33	.776E 12	.601E 12	.901E 11	.443E 11	.421E 11	.189E 11
34	.834E 12	.646E 12	.147E 12	.418E 11	.397E 11	.187E 11
35	.631E 12	.490E 12	.141E 12	.382E 11	.362E 11	.243E 11
36	.880E 12	.686E 12	.143E 12	.642E 11	.610E 11	.238E 11
37	.314E 12	.243E 12	.744E 11	.165E 11	.156E 11	.817E 10
38	.147E 12	.114E 12	.119E 11	.103E 11	.979E 10	.142E 10
39	.401E 12	.312E 12	.542E 11	.282E 11	.267E 11	.797E 10
40	.452E 11	.345E 11	.754E 10	.101E 10	.957E 09	.315E 09
41	.555E 09	.425E 09	.234E 09	.0	.0	.0
42	.201E 11	.158E 11	.188E 10	.252E 09	.240E 09	.219E 09
44	.152E 11	.118E 11	.0	.113E 10	.107E 10	.0
45	.322E 11	.250E 11	.799E 10	.195E 10	.185E 10	.114E 10
46	.260E 11	.197E 11	.0	.0	.0	.0
49	.195E 13	.165E 13	.105E 13	.825E 12	.784E 12	.679E 12
50	.149E 12	.116E 12	.143E 11	.910E 10	.864E 10	.258E 10
51	.325E 12	.256E 12	.129E 12	.399E 11	.379E 11	.329E 11
52	.146E 11	.113E 11	.0	.645E 09	.612E 09	.0
53	.215E 11	.166E 11	.291E 10	.645E 09	.612E 09	.0
54	.467E 10	.366E 10	.215E 10	.402E 09	.382E 09	.349E 09
57	.146E 11	.113E 11	.0	.645E 09	.612E 09	.0
58	.146E 11	.113E 11	.0	.645E 09	.612E 09	.0
59	.140E 11	.109E 11	.634E 10	.104E 10	.985E 09	.902E 09
60	.146E 11	.113E 11	.0	.645E 09	.612E 09	.0

65	.172E 11	.134E 11	.119E 10	.839E 09	.797E 09	.169E 09
73	.300E 12	.234E 12	.108E 12	.239E 11	.227E 11	.152E 11
75	.662E 11	.515E 11	.106E 11	.443E 10	.421E 10	.227E 10
76	.292E 11	.226E 11	.0	.129E 10	.122E 10	.0
80	.172E 12	.134E 12	.455E 11	.112E 11	.106E 11	.706E 10
85	.280E 11	.177E 11	.0	.0	.0	.0
86	.186E 11	.144E 11	.169E 10	.645E 09	.612E 09	.0
91	.123E 12	.964E 11	.486E 11	.101E 11	.959E 10	.691E 10
93	.271E 09	.208E 09	.114E 09	.0	.0	.0
95	.117E 11	.880E 10	.0	.0	.0	.0
96	.141E 11	.108E 11	.0	.257E 09	.244E 09	.0
97	.317E 12	.249E 12	.923E 11	.321E 11	.305E 11	.195E 11
99	.113E 13	.887E 12	.715E 11	.113E 12	.107E 12	.146E 11
	.180E 14	.142E 14	.400E 13	.204E 13	.194E 13	.127E 13

```
CC = 10200503--DIST OIL     -10 MMBTU/HR        --  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =   1504

TEMP RANGE   COUNT

                           ----------------------------------------------------------------------------------------------------
    0.- 100.  .321E 11  !H
  101.- 200.  .253E 12  !HH
  201.- 300.  .112E 13  !HHHHHHHHHHHH
  301.- 400.  .779E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .247E 13  !HHHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.  .498E 12  !HHHH
  601.- 700.  .459E 12  !HHHH
  701.- 800.  .162E 12  !H
  801.- 900.  .170E 12  !H
  901.-1000.  .767E 11  !H
 1001.-1100.  .0        !
 1101.-1200.  .120E 11  !H
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .807E 12  !HHHHHHHH
 1501.-1600.  .273E 12  !HH
 1601.-1700.  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .0        !
 1901.-2000.  .348E 11  !H
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200503--DIST OIL -10 MMBTU/HR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 47

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.456E 11	.428E 11	.255E 11	.0	.0	.0
101.- 200.	.347E 12	.274E 12	.941E 11	.0	.0	.0
201.- 300.	.882E 12	.669E 12	.642E 11	.0	.0	.0
301.- 400.	.330E 12	.256E 12	.748E 11	.144E 11	.137E 11	.703E 10
401.- 500.	.307E 11	.244E 11	.150E 11	.467E 10	.443E 10	.405E 10
501.- 600.	.229E 10	.186E 10	.120E 10	.535E 09	.508E 09	.464E 09
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.214E 10	.179E 10	.127E 10	.818E 09	.779E 09	.711E 09
901.-1000.	.456E 11	.383E 11	.273E 11	.182E 11	.173E 11	.158E 11
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.169E 13	.131E 13	.303E 12	.386E 11	.367E 11	.281E 11

SCC = 10200503--DIST OIL -10 MMBTU/HR -WITH CONTROL EQUIPMENT -TOT RECS = 47

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
14	.934E 10	.697E 10	.342E 10	.0	.0	.0
20	.611E 12	.470E 12	.467E 11	.583E 10	.554E 10	.110E 10
22	.210E 10	.197E 10	.105E 10	.0	.0	.0
24	.465E 11	.352E 11	.185E 11	.0	.0	.0
25	.120E 12	.940E 11	.551E 11	.102E 11	.964E 10	.882E 10
26	.180E 10	.139E 10	.787E 09	.661E 08	.628E 08	.574E 08
28	.117E 12	.929E 11	.309E 11	.182E 11	.173E 11	.158E 11
29	.124E 12	.942E 11	.216E 11	.0	.0	.0
32	.139E 12	.113E 12	.278E 11	.181E 10	.172E 10	.157E 10
33	.244E 12	.191E 12	.479E 11	.173E 10	.164E 10	.0
35	.255E 10	.192E 10	.941E 09	.0	.0	.0
38	.242E 10	.227E 10	.185E 10	.0	.0	.0
49	.214E 10	.179E 10	.127E 10	.818E 09	.779E 09	.711E 09
99	.265E 12	.200E 12	.457E 11	.0	.0	.0
	.169E 13	.131E 13	.303E 12	.386E 11	.367E 11	.281E 11

CC =10200503--DIST OIL -10 MMBTU/HR ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 47

```
TEMP RANGE   COUNT
             --------------------------------------------------------------------------------------------------
   0.- 100.  .428E 11  !H
 101.- 200.  .274E 12  !HH
 201.- 300.  .669E 12  !HHHHHH
 301.- 400.  .256E 12  !HH
 401.- 500.  .244E 11  !H
 501.- 600.  .186E 10  !H
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .179E 10  !H
 901.-1000.  .383E 11  !H
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200503--DIST OIL -10 MMBTU/HR -TOTAL SCC -SIC = 0 -TOT RECS = 1551

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.798E 11	.749E 11	.272E 11	.0	.0	.0
101.- 200.	.680E 12	.526E 12	.152E 12	.0	.0	.0
201.- 300.	.235E 13	.179E 13	.272E 12	.0	.0	.0
301.- 400.	.104E 14	.805E 13	.120E 13	.474E 12	.450E 12	.115E 12
401.- 500.	.316E 13	.250E 13	.112E 13	.404E 12	.384E 12	.268E 12
501.- 600.	.620E 12	.500E 12	.155E 12	.132E 12	.125E 12	.535E 11
601.- 700.	.563E 12	.459E 12	.252E 12	.146E 12	.138E 12	.105E 12
701.- 800.	.196E 12	.162E 12	.769E 11	.621E 11	.591E 11	.383E 11
801.- 900.	.206E 12	.172E 12	.120E 12	.735E 11	.700E 11	.639E 11
901.-1000.	.137E 12	.115E 12	.820E 11	.547E 11	.520E 11	.475E 11
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.141E 11	.120E 11	.886E 10	.662E 10	.630E 10	.573E 10
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.928E 12	.807E 12	.621E 12	.522E 12	.496E 12	.450E 12
1501.-1600.	.313E 12	.273E 12	.211E 12	.179E 12	.170E 12	.153E 12
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.393E 11	.348E 11	.0	.256E 11	.243E 11	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.197E 14	.15[illegible]E 14	.430E 13	.208E 13	.197E 13	.130E 13

SCC = 10200503--DIST OIL -10 MMBTU/HR -TOTAL SCC -TOT RECS = 1551

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
2	.794E 08	.603E 08	.320E 08	.0	.0	.0
3	.146E 11	.113E 11	.0	.645E 09	.612E 09	.0
7	.146E 11	.113E 11	.0	.645E 09	.612E 09	.0
8	.629E 09	.491E 09	.285E 09	.467E 08	.443E 08	.406E 08
10	.730E 11	.566E 11	.0	.323E 10	.306E 10	.0
12	.146E 11	.113E 11	.0	.645E 09	.612E 09	.0
13	.146E 11	.113E 11	.0	.645E 09	.612E 09	.0
14	.843E 11	.650E 11	.122E 11	.445E 10	.423E 10	.219E 10
15	.590E 11	.458E 11	.312E 09	.268E 10	.254E 10	.842E 08
16	.405E 12	.313E 12	.0	.149E 11	.141E 11	.0
19	.581E 11	.457E 11	.274E 11	.654E 10	.621E 10	.568E 10
20	.226E 13	.175E 13	.191E 12	.966E 11	.917E 11	.183E 11
21	.597E 11	.462E 11	.261E 11	.219E 10	.208E 10	.191E 10
22	.101E 13	.789E 12	.284E 12	.904E 11	.858E 11	.608E 11
23	.212E 12	.165E 12	.278E 11	.151E 11	.143E 11	.353E 10
24	.490E 12	.380E 12	.726E 11	.270E 11	.257E 11	.863E 10
25	.675E 12	.531E 12	.200E 12	.748E 11	.711E 11	.534E 11
26	.369E 12	.287E 12	.722E 11	.263E 11	.249E 11	.145E 11
27	.205E 12	.159E 12	.653E 11	.115E 11	.110E 11	.779E 10
28	.172E 13	.136E 13	.475E 12	.220E 12	.209E 12	.159E 12
29	.440E 12	.340E 12	.590E 11	.173E 11	.164E 11	.621E 10
30	.371E 12	.289E 12	.320E 11	.270E 11	.256E 11	.440E 10
31	.144E 12	.113E 12	.406E 11	.122E 11	.116E 11	.808E 10
32	.148E 13	.116E 13	.313E 12	.776E 11	.737E 11	.415E 11
33	.102E 13	.793E 12	.138E 12	.461E 11	.438E 11	.189E 11
34	.834E 12	.646E 12	.147E 12	.418E 11	.397E 11	.187E 11
35	.633E 12	.492E 12	.142E 12	.382E 11	.362E 11	.243E 11
36	.880E 12	.686E 12	.143E 12	.642E 11	.610E 11	.238E 11
37	.314E 12	.243E 12	.744E 11	.165E 11	.156E 11	.817E 10
38	.149E 12	.117E 12	.138E 11	.103E 11	.979E 10	.142E 10
39	.401E 12	.312E 12	.542E 11	.282E 11	.267E 11	.797E 10
40	.452E 11	.345E 11	.754E 10	.101E 10	.957E 09	.315E 09
41	.555E 09	.425E 09	.234E 09	.0	.0	.0
42	.201E 11	.158E 11	.188E 10	.252E 09	.240E 09	.219E 09
44	.152E 11	.118E 11	.0	.113E 10	.107E 10	.0
45	.322E 11	.250E 11	.799E 10	.195E 10	.185E 10	.114E 10
46	.260E 11	.197E 11	.0	.0	.0	.0
49	.195E 13	.165E 13	.105E 13	.826E 12	.785E 12	.680E 12
50	.149E 12	.116E 12	.143E 11	.910E 10	.864E 10	.258E 10
51	.325E 12	.256E 12	.129E 12	.399E 11	.379E 11	.329E 11
52	.146E 11	.113E 11	.0	.645E 09	.612E 09	.0
53	.215E 11	.166E 11	.291E 10	.645E 09	.612E 09	.0
54	.467E 10	.366E 10	.215E 10	.402E 09	.382E 09	.349E 09
57	.146E 11	.113E 11	.0	.645E 09	.612E 09	.0
58	.146E 11	.113E 11	.0	.645E 09	.612E 09	.0
59	.140E 11	.109E 11	.634E 10	.104E 10	.985E 09	.902E 09
60	.146E 11	.113E 11	.0	.645E 09	.612E 09	.0

65	.172E 11	.134E 11	.119E 10	.839E 09	.797E 09	.169E 09
73	.300E 12	.234E 12	.108E 12	.239E 11	.227E 11	.152E 11
75	.662E 11	.515E 11	.106E 11	.443E 10	.421E 10	.227E 10
76	.292E 11	.226E 11	.0	.129E 10	.122E 10	.0
80	.172E 12	.134E 12	.455E 11	.112E 11	.106E 11	.706E 10
83	.280E 11	.197E 11	.0	.0	.0	.0
86	.186E 11	.144E 11	.169E 10	.645E 09	.612E 09	.0
91	.123E 12	.964E 11	.486E 11	.101E 11	.959E 10	.691E 10
93	.271E 09	.208E 09	.114E 09	.0	.0	.0
95	.117E 11	.880E 10	.0	.0	.0	.0
96	.141E 11	.108E 11	.0	.257E 09	.244E 09	.0
97	.317E 12	.249E 12	.923E 11	.321E 11	.305E 11	.195E 11
99	.139E 13	.109E 13	.117E 12	.113E 12	.107E 12	.146E 11
	.197E 14	.155E 14	.430E 13	.208E 13	.197E 13	.130E 13

```
CC 10200503--DIST OIL      -10 MMBTU/HR        --TOTAL SCC  -SIC =    0 -TOT RECS =   1551

EMP RANGE    COUNT

                           ----------------------------------------------------------------------------------------------------
    0.- 100.   .749E 11   !H
  101.- 200.   .526E 12   !HHHHH
  201.- 300.   .179E 13   !HHHHHHHHHHHHHHHHH
  301.- 400.   .805E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.   .250E 13   !HHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.   .500E 12   !HHHHH
  601.- 700.   .459E 12   !HHHH
  701.- 800.   .162E 12   !H
  801.- 900.   .172E 12   !H
  901.-1000.   .115E 12   !H
 1001.-1100.   .0         !
 1101.-1200.   .120E 11   !H
 1201.-1300.   .0         !
 1301.-1400.   .0         !
 1401.-1500.   .807E 12   !HHHHHHHH
 1501.-1600.   .273E 12   !HH
 1601.-1700.   .0         !
 1701.-1800.   .0         !
 1801.-1900.   .0         !
 1901.-2000.   .348E 11   !H
 2001.-2100.   .0         !
 2101.-2200.   .0         !
 2201.-2300.   .0         !
 2301.-2400.   .0         !
 2401.-2500.   .0         !
 2501.-2600.   .0         !
 2601.-2700.   .0         !
 2701.-2800.   .0         !
 2801.-2900.   .0         !
 2901.-3000.   .0         !
                          0---------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
TEMP OUTSIDE CURVES         35.0
TEMP OUTSIDE CURVES         35.0
TEMP OUTSIDE CURVES         35.0
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SCC= 10200601--NAT GAS +100 MMBTU/HR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1470

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.262E 13	.246E 13	.160E 13	.0	.0	.0
101.- 200.	.338E 13	.266E 13	.479E 12	.0	.0	.0
201.- 300.	.726E 14	.553E 14	.200E 14	.0	.0	.0
301.- 400.	.264E 15	.205E 15	.814E 14	.125E 14	.119E 14	.752E 13
401.- 500.	.201E 15	.158E 15	.274E 14	.213E 14	.202E 14	.593E 13
501.- 600.	.511E 14	.411E 14	.148E 14	.103E 14	.980E 13	.509E 13
601.- 700.	.362E 14	.295E 14	.151E 14	.947E 13	.900E 13	.630E 13
701.- 800.	.790E 13	.651E 13	.135E 13	.243E 13	.232E 13	.636E 12
801.- 900.	.691E 13	.577E 13	.108E 13	.254E 13	.242E 13	.595E 12
901.-1000.	.361E 12	.304E 12	.218E 12	.148E 12	.141E 12	.129E 12
1001.-1100.	.112E 13	.947E 12	.988E 11	.482E 12	.459E 12	.612E 11
1101.-1200.	.102E 13	.867E 12	.0	.468E 12	.445E 12	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.730E 12	.633E 12	.484E 12	.400E 12	.381E 12	.346E 12
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.649E 15	.509E 15	.164E 15	.601E 14	.570E 14	.266E 14

SCC = 10200601--NAT GAS +100 MMBTU/HR -NO CONTROL EQUIPMENT -TOT RECS = 1470

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
1	.604E 12	.473E 12	.0	.564E 11	.535E 11	.0
10	.229E 13	.175E 13	.945E 12	.706E 10	.670E 10	.613E 10
13	.100E 14	.800E 13	.212E 13	.172E 13	.164E 13	.461E 12
14	.424E 13	.332E 13	.987E 12	.240E 12	.228E 12	.614E 11
17	.155E 12	.145E 12	.0	.0	.0	.0
19	.257E 13	.205E 13	.981E 12	.395E 12	.375E 12	.294E 12
20	.434E 14	.342E 14	.768E 13	.351E 13	.333E 13	.112E 13
21	.565E 12	.449E 12	.276E 12	.859E 11	.816E 11	.746E 11
22	.141E 14	.110E 14	.366E 13	.133E 13	.126E 13	.637E 12
23	.604E 12	.473E 12	.0	.564E 11	.535E 11	.0
24	.586E 13	.460E 13	.759E 12	.569E 12	.540E 12	.143E 12
25	.122E 13	.958E 12	.713E 10	.115E 12	.109E 12	.222E 10
26	.569E 14	.442E 14	.173E 14	.331E 13	.314E 13	.168E 13
27	.598E 12	.468E 12	.0	.513E 11	.487E 11	.0
28	.198E 15	.155E 15	.538E 14	.162E 14	.154E 14	.650E 13
29	.993E 14	.780E 14	.247E 14	.976E 13	.927E 13	.444E 13
30	.446E 13	.351E 13	.781E 11	.484E 12	.459E 12	.125E 11
31	.142E 10	.112E 10	.668E 09	.160E 09	.152E 09	.139E 09
32	.111E 14	.869E 13	.215E 13	.113E 13	.107E 13	.495E 12
33	.735E 14	.586E 14	.276E 14	.120E 14	.114E 14	.857E 13
34	.114E 14	.895E 13	.928E 12	.135E 13	.128E 13	.137E 12
35	.795E 13	.626E 13	.526E 12	.855E 12	.812E 12	.909E 11
36	.747E 13	.584E 13	.242E 13	.624E 12	.592E 12	.435E 12
37	.158E 14	.125E 14	.154E 13	.149E 13	.142E 13	.240E 12
38	.373E 12	.291E 12	.169E 12	.277E 11	.263E 11	.240E 11
39	.188E 13	.147E 13	.336E 12	.157E 12	.149E 12	.699E 11
40	.202E 13	.154E 13	.816E 12	.0	.0	.0
49	.510E 14	.395E 14	.117E 14	.250E 13	.237E 13	.723E 12
65	.247E 12	.192E 12	.110E 12	.140E 11	.133E 11	.122E 11
73	.153E 13	.118E 13	.165E 12	.564E 11	.535E 11	.0
80	.235E 13	.183E 13	.0	.173E 12	.164E 12	.0
82	.514E 13	.401E 13	.189E 12	.365E 12	.346E 12	.108E 11
86	.604E 12	.473E 12	.0	.564E 11	.535E 11	.0
89	.891E 10	.698E 10	.412E 10	.832E 09	.790E 09	.723E 09
91	.233E 12	.182E 12	.106E 12	.173E 11	.164E 11	.150E 11
92	.604E 12	.473E 12	.0	.564E 11	.535E 11	.0
93	.792E 12	.625E 12	.624E 11	.978E 11	.929E 11	.0
96	.129E 13	.992E 12	.105E 12	.364E 11	.346E 11	.282E 11
97	.436E 12	.339E 12	.194E 12	.227E 11	.216E 11	.197E 11
99	.914E 13	.723E 13	.159E 13	.115E 13	.109E 13	.291E 12
	.649E 15	.509E 15	.164E 15	.601E 14	.570E 14	.266E 14

CC = 10200601--NAT GAS +100 MMBTU/HR -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1470

TEMP RANGE	COUNT
0 - 100	.266E 13
[illegible] - 300.	.[illegible]E 14
301.- 400.	.205E 15
401.- 500.	.158E 15
501.- 600.	.411E 14
601.- 700.	.295E 14
701.- 800.	.651E 13
801.- 900.	.577E 13
901.-1000.	.304E 12
1001.-1100.	.947E 12
1101.-1200.	.867E 12
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.633E 12
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100

SCC= 10200601--NAT GAS +100 MMBTU/HR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 220

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.336E 11	.315E 11	.257E 11	.0	.0	.0
101.- 200.	.364E 13	.281E 13	.125E 13	.0	.0	.0
201.- 300.	.838E 13	.640E 13	.238E 13	.0	.0	.0
301.- 400.	.488E 14	.378E 14	.176E 14	.207E 13	.196E 13	.149E 13
401.- 500.	.190E 14	.150E 14	.799E 13	.220E 13	.209E 13	.167E 13
501.- 600.	.399E 13	.322E 13	.178E 13	.850E 12	.807E 12	.647E 12
601.- 700.	.116E 12	.941E 11	.617E 11	.291E 11	.276E 11	.253E 11
701.- 800.	.453E 12	.374E 12	.256E 12	.145E 12	.138E 12	.126E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.844E 14	.657E 14	.314E 14	.529E 13	.502E 13	.396E 13

SCC = 10200601--NAT GAS +100 MMBTU/HR -WITH CONTROL EQUIPMENT -TOT RECS = 220

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.138E 13	.107E 13	.0	.611E 11	.580E 11	.0
13	.461E 12	.357E 12	.0	.204E 11	.193E 11	.0
20	.484E 13	.383E 13	.124E 13	.415E 12	.394E 12	.236E 12
22	.609E 13	.471E 13	.266E 13	.275E 12	.261E 12	.239E 12
24	.120E 13	.936E 12	.544E 12	.108E 12	.103E 12	.939E 11
25	.523E 12	.416E 12	.0	.795E 11	.755E 11	.0
26	.277E 14	.215E 14	.117E 14	.181E 13	.171E 13	.145E 13
28	.122E 14	.952E 13	.495E 13	.861E 12	.818E 12	.730E 12
29	.111E 13	.869E 12	.510E 12	.956E 11	.908E 11	.830E 11
33	.561E 13	.439E 13	.238E 13	.569E 12	.541E 12	.477E 12
35	.159E 13	.124E 13	.599E 11	.123E 12	.116E 12	.206E 10
37	.712E 13	.552E 13	.269E 13	.217E 12	.206E 12	.153E 12
38	.544E 12	.415E 12	.224E 12	.0	.0	.0
39	.515E 12	.407E 12	.248E 12	.700E 11	.665E 11	.608E 11
49	.545E 13	.421E 13	.147E 13	.244E 12	.231E 12	.205E 12
51	.196E 11	.154E 11	.922E 10	.221E 10	.209E 10	.192E 10
82	.201E 13	.155E 13	.458E 12	.664E 11	.630E 11	.223E 11
93	.141E 13	.108E 13	.596E 12	.172E 11	.163E 11	.149E 11
99	.465E 13	.361E 13	.166E 13	.259E 12	.246E 12	.189E 12
	.844E 14	.657E 14	.314E 14	.529E 13	.502E 13	.396E 13

CC =10200601--NAT GAS +100 MMBTU/HR ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 220

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TEMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .315E 11 !H
 101.- 200.  .281E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .640E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .378E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .150E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .322E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .941E 11 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .374E 12 !H
 801.- 900.  .0       !HHH
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
                     0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
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SCC= 10200601--NAT GAS +100 MMBTU/HR -TOTAL SCC -SIC = 0 -TOT RECS = 1690

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.265E 13	.249E 13	.162E 13	.0	.0	.0
101.- 200.	.702E 13	.547E 13	.173E 13	.0	.0	.0
201.- 300.	.810E 14	.617E 14	.223E 14	.0	.0	.0
301.- 400.	.313E 15	.242E 15	.990E 14	.146E 14	.139E 14	.901E 13
401.- 500.	.220E 15	.173E 15	.354E 14	.235E 14	.223E 14	.760E 13
501.- 600.	.551E 14	.443E 14	.166E 14	.112E 14	.106E 14	.574E 13
601.- 700.	.363E 14	.296E 14	.151E 14	.950E 13	.903E 13	.633E 13
701.- 800.	.836E 13	.689E 13	.160E 13	.258E 13	.245E 13	.762E 12
801.- 900.	.691E 13	.577E 13	.108E 13	.254E 13	.242E 13	.595E 12
901.-1000.	.361E 12	.304E 12	.218E 12	.148E 12	.141E 12	.129E 12
1001.-1100.	.112E 13	.947E 12	.988E 11	.482E 12	.459E 12	.612E 11
1101.-1200.	.102E 13	.867E 12	.0	.468E 12	.445E 12	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.730E 12	.633E 12	.484E 12	.400E 12	.381E 12	.346E 12
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.734E 15	.575E 15	.195E 15	.653E 14	.621E 14	.306E 14

SCC = 10200601--NAT GAS +100 MMBTU/HR -TOTAL SCC -TOT RECS = 1690

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
1	.604E 12	.473E 12	.0	.564E 11	.535E 11	.0
10	.367E 13	.282E 13	.945E 12	.682E 11	.647E 11	.613E 10
13	.105E 14	.836E 13	.212E 13	.174E 13	.166E 13	.461E 12
14	.424E 13	.332E 13	.987E 12	.240E 12	.228E 12	.614E 11
17	.155E 12	.145E 12	.0	.0	.0	.0
19	.257E 13	.205E 13	.981E 12	.395E 12	.375E 12	.294E 12
20	.482E 14	.380E 14	.892E 13	.393E 13	.373E 13	.136E 13
21	.565E 12	.449E 12	.276E 12	.859E 11	.816E 11	.746E 11
22	.202E 14	.157E 14	.631E 13	.160E 13	.152E 13	.876E 12
23	.604E 12	.473E 12	.0	.564E 11	.535E 11	.0
24	.706E 13	.553E 13	.130E 13	.677E 12	.643E 12	.237E 12
25	.174E 13	.137E 13	.713E 10	.195E 12	.185E 12	.222E 10
26	.846E 14	.657E 14	.289E 14	.511E 13	.485E 13	.314E 13
27	.598E 12	.468E 12	.0	.513E 11	.487E 11	.0
28	.210E 15	.164E 15	.587E 14	.170E 14	.162E 14	.723E 13
29	.100E 15	.788E 14	.252E 14	.986E 13	.936E 13	.452E 13
30	.446E 13	.351E 13	.781E 11	.484E 12	.459E 12	.125E 11
31	.142E 10	.112E 10	.668E 09	.160E 09	.152E 09	.139E 09
32	.111E 14	.869E 13	.215E 13	.113E 13	.107E 13	.495E 12
33	.791E 14	.630E 14	.299E 14	.126E 14	.120E 14	.905E 13
34	.114E 14	.895E 13	.928E 12	.135E 13	.128E 13	.137E 12
35	.954E 13	.750E 13	.586E 12	.977E 12	.928E 12	.930E 11
36	.747E 13	.584E 13	.242E 13	.624E 12	.592E 12	.435E 12
37	.229E 14	.180E 14	.423E 13	.171E 13	.162E 13	.394E 12
38	.917E 12	.706E 12	.393E 12	.277E 11	.263E 11	.240E 11
39	.239E 13	.188E 13	.584E 12	.227E 12	.216E 12	.131E 12
40	.202E 13	.154E 13	.816E 12	.0	.0	.0
49	.565E 14	.437E 14	.132E 14	.274E 13	.260E 13	.928E 12
51	.196E 11	.154E 11	.922E 10	.221E 10	.209E 10	.192E 10
65	.247E 12	.192E 12	.110E 12	.140E 11	.133E 11	.122E 11
73	.153E 13	.118E 13	.165E 12	.564E 11	.535E 11	.0
80	.235E 13	.183E 13	.0	.173E 12	.164E 12	.0
82	.715E 13	.556E 13	.646E 12	.431E 12	.409E 12	.331E 11
86	.604E 12	.473E 12	.0	.564E 11	.535E 11	.0
89	.891E 10	.698E 10	.412E 10	.832E 09	.790E 09	.723E 09
91	.233E 12	.182E 12	.106E 12	.173E 11	.164E 11	.150E 11
92	.604E 12	.473E 12	.0	.564E 11	.535E 11	.0
93	.220E 13	.170E 13	.658E 12	.115E 12	.109E 12	.149E 11
96	.129E 13	.992E 12	.105E 12	.364E 11	.346E 11	.282E 11
97	.436E 12	.339E 12	.194E 12	.227E 11	.216E 11	.197E 11
99	.138E 14	.108E 14	.325E 13	.141E 13	.134E 13	.480E 12
	.734E 15	.575E 15	.195E 15	.653E 14	.621E 14	.306E 14

CC 10200601--NAT GAS +100 MMBTU/HR --TOTAL SCC -SIC = 0 -TOT RECS = 1690

EMP RANGE	COUNT
101.- 200.	.947E 13
201.- 300.	.617E 14
301.- 400.	.242E 15
401.- 500.	.173E 15
501.- 600.	.443E 14
601.- 700.	.296E 14
701.- 800.	.689E 13
801.- 900.	.577E 13
901.-1000.	.304E 12
1001.-1100.	.947E 12
1101.-1200.	.867E 12
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.633E 12
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

SCC= 10200602--NAT GAS 10-100 MMBTU/HR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 3882

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.374E 12	.351E 12	.216E 12	.0	.0	.0
101.- 200.	.584E 13	.461E 13	.191E 13	.0	.0	.0
201.- 300.	.340E 14	.259E 14	.539E 13	.0	.0	.0
301.- 400.	.632E 14	.490E 14	.184E 14	.318E 13	.302E 13	.182E 13
401.- 500.	.162E 15	.128E 15	.239E 14	.192E 14	.183E 14	.552E 13
501.- 600.	.421E 14	.339E 14	.143E 14	.870E 13	.826E 13	.496E 13
601.- 700.	.148E 14	.121E 14	.310E 13	.397E 13	.378E 13	.132E 13
701.- 800.	.624E 13	.515E 13	.133E 13	.200E 13	.190E 13	.650E 12
801.- 900.	.492E 13	.411E 13	.221E 13	.181E 13	.173E 13	.120E 13
901.-1000.	.255E 13	.215E 13	.976E 12	.104E 13	.986E 12	.569E 12
1001.-1100.	.336E 12	.284E 12	.111E 12	.144E 12	.137E 12	.687E 11
1101.-1200.	.189E 12	.161E 12	.118E 12	.863E 11	.821E 11	.747E 11
1201.-1300.	.204E 11	.175E 11	.131E 11	.102E 11	.974E 10	.885E 10
1301.-1400.	.259E 12	.224E 12	.169E 12	.136E 12	.129E 12	.117E 12
1401.-1500.	.204E 12	.177E 12	.0	.114E 12	.109E 12	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.337E 15	.266E 15	.721E 14	.404E 14	.384E 14	.163E 14

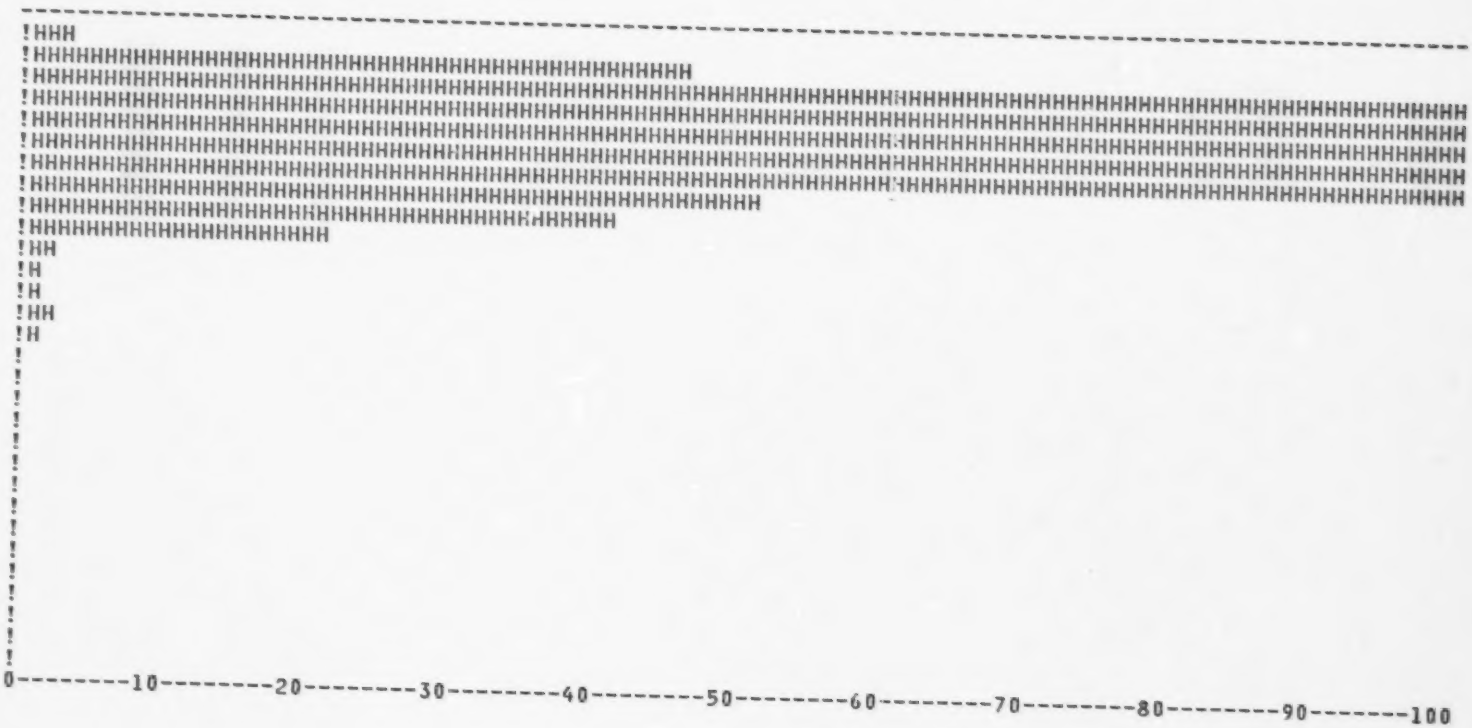
SCC = 10200602--NAT GAS 10-100 MMBTU/HR -NO CONTROL EQUIPMENT -TOT RECS = 3882

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
2	.137E 12	.109E 12	.145E 11	.209E 11	.198E 11	.392E 10
7	.334E 12	.264E 12	.911E 10	.410E 11	.390E 11	.129E 10
10	.144E 13	.115E 13	.358E 12	.102E 12	.970E 11	.281E 11
13	.213E 14	.172E 14	.203E 13	.467E 13	.444E 13	.638E 12
14	.197E 13	.158E 13	.233E 12	.241E 12	.229E 12	.900E 11
15	.210E 11	.165E 11	.972E 10	.196E 10	.186E 10	.170E 10
16	.891E 11	.683E 11	.0	.0	.0	.0
19	.655E 12	.519E 12	.275E 12	.921E 11	.874E 11	.763E 11
20	.483E 14	.380E 14	.905E 13	.485E 13	.461E 13	.180E 13
21	.269E 13	.212E 13	.931E 12	.334E 12	.317E 12	.226E 12
22	.236E 14	.186E 14	.659E 13	.251E 13	.238E 13	.126E 13
23	.684E 12	.533E 12	.215E 12	.455E 11	.432E 11	.231E 11
24	.964E 13	.759E 13	.129E 13	.104E 13	.992E 12	.256E 12
25	.199E 13	.155E 13	.546E 11	.158E 12	.150E 12	.113E 11
26	.178E 14	.139E 14	.530E 13	.156E 13	.149E 13	.810E 12
27	.173E 13	.135E 13	.576E 12	.122E 12	.116E 12	.555E 11
28	.522E 14	.413E 14	.138E 14	.723E 13	.687E 13	.354E 13
29	.234E 14	.186E 14	.567E 13	.333E 13	.317E 13	.161E 13
30	.100E 14	.792E 13	.184E 13	.118E 13	.112E 13	.348E 12
31	.652E 12	.528E 12	.198E 12	.153E 12	.146E 12	.105E 12
32	.129E 14	.102E 14	.323E 13	.153E 13	.145E 13	.702E 12
33	.262E 14	.209E 14	.851E 13	.373E 13	.354E 13	.239E 13
34	.974E 13	.759E 13	.800E 12	.770E 12	.731E 12	.129E 12
35	.700E 13	.550E 13	.124E 13	.742E 12	.704E 12	.249E 12
36	.597E 13	.470E 13	.123E 13	.672E 12	.639E 12	.269E 12
37	.103E 14	.804E 13	.191E 13	.998E 12	.947E 12	.362E 12
38	.188E 13	.147E 13	.403E 12	.184E 12	.175E 12	.996E 11
39	.169E 13	.133E 13	.118E 12	.189E 12	.180E 12	.284E 11
40	.133E 13	.104E 13	.276E 12	.924E 11	.878E 11	.217E 11
41	.103E 12	.813E 11	.0	.116E 11	.111E 11	.0
42	.383E 11	.294E 11	.161E 11	.0	.0	.0
44	.105E 12	.831E 11	.505E 11	.143E 11	.135E 11	.124E 11
45	.256E 11	.199E 11	.115E 11	.171E 10	.163E 10	.149E 10
46	.648E 12	.525E 12	.258E 11	.148E 12	.141E 12	.486E 10
49	.104E 14	.800E 13	.114E 13	.514E 12	.488E 12	.199E 12
50	.278E 12	.215E 12	.0	.123E 11	.117E 11	.0
51	.880E 12	.700E 12	.188E 12	.136E 12	.129E 12	.675E 11
53	.103E 12	.813E 11	.0	.116E 11	.111E 11	.0
63	.153E 12	.121E 12	.725E 11	.184E 11	.175E 11	.160E 11
65	.637E 11	.486E 11	.262E 11	.0	.0	.0
70	.103E 12	.813E 11	.0	.116E 11	.111E 11	.0
72	.123E 13	.963E 12	.202E 12	.125E 12	.119E 12	.415E 11
73	.146E 12	.113E 12	.200E 11	.652E 10	.619E 10	.0
76	.202E 12	.158E 12	.0	.190E 11	.180E 11	.0
80	.210E 13	.166E 13	.226E 12	.204E 12	.194E 12	.313E 11
82	.159E 13	.124E 13	.335E 12	.137E 12	.130E 12	.379E 11
89	.987E 11	.770E 11	.0	.733E 10	.696E 10	.0

91	.813E 12	.638E 12	.0	.799E 11	.758E 11	.0
92	.207E 12	.163E 12	.0	.233E 11	.221E 11	.0
96	.291E 12	.231E 12	.367E 11	.446E 11	.423E 11	.992E 10
97	.214E 13	.167E 13	.827E 12	.172E 12	.163E 12	.121E 12
99	.193E 14	.152E 14	.278E 13	.214E 13	.203E 13	.639E 12
	.337E 15	.266E 15	.721E 14	.404E 14	.384E 14	.163E 14

CC = 10200602--NAT GAS   10-100 MMBTU/HR   -- -NO CONTROL EQUIPMENT -SIC=   ) -TOTAL RECS =   3882

TEMP RANGE	COUNT
0.- 100.	.351E 12
101.- 200.	.461E 13
201.- 300.	.259E 14
301.- 400.	.490E 14
401.- 500.	.128E 15
501.- 600.	.339E 14
601.- 700.	.121E 14
701.- 800.	.515E 13
801.- 900.	.411E 13
901.-1000.	.215E 13
1001.-1100.	.284E 12
1101.-1200.	.161E 12
1201.-1300.	.175E 11
1301.-1400.	.224E 12
1401.-1500.	.177E 12
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 10200602--NAT GAS 10-100 MMBTU/HR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 275

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.270E 12	.254E 12	.172E 12	.0	.0	.0
101.- 200.	.579E 13	.460E 13	.212E 13	.0	.0	.0
201.- 300.	.469E 13	.357E 13	.129E 13	.0	.0	.0
301.- 400.	.132E 14	.102E 14	.252E 13	.532E 12	.505E 12	.222E 12
401.- 500.	.836E 13	.659E 13	.317E 13	.980E 12	.930E 12	.680E 12
501.- 600.	.588E 13	.472E 13	.230E 13	.115E 13	.110E 13	.770E 12
601.- 700.	.105E 13	.857E 12	.434E 12	.270E 12	.256E 12	.180E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.392E 14	.308E 14	.120E 14	.294E 13	.279E 13	.185E 13

SCC = 10200602--NAT GAS 10-100 MMBTU/HR -WITH CONTROL EQUIPMENT -TOT RECS = 275

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.982E 11	.744E 11	.389E 11	.0	.0	.0
13	.241E 12	.197E 12	.0	.621E 11	.590E 11	.0
20	.744E 13	.582E 13	.197E 13	.441E 12	.419E 12	.299E 12
21	.374E 12	.290E 12	.0	.138E 11	.131E 11	.0
22	.296E 13	.234E 13	.101E 13	.147E 12	.140E 12	.104E 12
24	.278E 13	.219E 13	.925E 12	.163E 12	.154E 12	.107E 12
25	.441E 12	.348E 12	.129E 12	.562E 11	.534E 11	.429E 11
26	.742E 13	.580E 13	.240E 13	.618E 12	.587E 12	.442E 12
28	.310E 13	.241E 13	.500E 12	.277E 12	.263E 12	.305E 11
29	.928E 12	.732E 12	.276E 12	.118E 12	.112E 12	.908E 11
30	.105E 12	.898E 11	.635E 11	.560E 10	.532E 10	.487E 10
32	.842E 12	.676E 12	.382E 12	.928E 11	.882E 11	.807E 11
33	.396E 13	.315E 13	.174E 13	.377E 12	.357E 12	.309E 12
34	.169E 12	.128E 12	.0	.0	.0	.0
36	.241E 12	.184E 12	.329E 11	.573E 10	.544E 10	.498E 10
37	.626E 12	.482E 12	.127E 12	.209E 11	.198E 11	.181E 11
49	.102E 13	.815E 12	.408E 12	.601E 11	.571E 11	.522E 11
51	.187E 12	.145E 12	.0	.688E 10	.653E 10	.0
80	.926E 12	.724E 12	.363E 12	.838E 11	.796E 11	.728E 11
82	.947E 12	.749E 12	.447E 12	.424E 11	.402E 11	.368E 11
91	.374E 12	.290E 12	.0	.138E 11	.131E 11	.0
99	.407E 13	.318E 13	.120E 13	.331E 12	.314E 12	.157E 12
	.392E 14	.308E 14	.120E 14	.294E 13	.279E 13	.185E 13

CC =10200602--NAT GAS 10-100 MMBTU/HR ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 275

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TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .254E 12 !HH
 101.- 200.  .460E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .357E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .102E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .659E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .472E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .857E 12 !HHHHHHHH
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
                      0---------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
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SCC= 10200602--NAT GAS 10-100 MMBTU/HR -TOTAL SCC -SIC = 0 -TOT RECS = 4157

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.644E 12	.604E 12	.388E 12	.0	.0	.0
101.- 200.	.116E 14	.921E 13	.403E 13	.0	.0	.0
201.- 300.	.387E 14	.294E 14	.668E 13	.0	.0	.0
301.- 400.	.764E 14	.592E 14	.209E 14	.372E 13	.353E 13	.204E 13
401.- 500.	.170E 15	.134E 15	.271E 14	.202E 14	.192E 14	.620E 13
501.- 600.	.479E 14	.386E 14	.166E 14	.986E 13	.936E 13	.573E 13
601.- 700.	.158E 14	.129E 14	.353E 13	.424E 13	.403E 13	.150E 13
701.- 800.	.624E 13	.515E 13	.133E 13	.200E 13	.190E 13	.650E 12
801.- 900.	.492E 13	.411E 13	.221E 13	.181E 13	.173E 13	.120E 13
901.-1000.	.255E 13	.215E 13	.976E 12	.104E 13	.986E 12	.569E 12
1001.-1100.	.336E 12	.284E 12	.111E 12	.144E 12	.137E 12	.687E 11
1101.-1200.	.189E 12	.161E 12	.118E 12	.863E 11	.821E 11	.747E 11
1201.-1300.	.204E 11	.175E 11	.131E 11	.102E 11	.974E 10	.885E 10
1301.-1400.	.259E 12	.224E 12	.169E 12	.136E 12	.129E 12	.117E 12
1401.-1500.	.204E 12	.177E 12	.0	.114E 12	.109E 12	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.376E 15	.296E 15	.841E 14	.434E 14	.412E 14	.182E 14

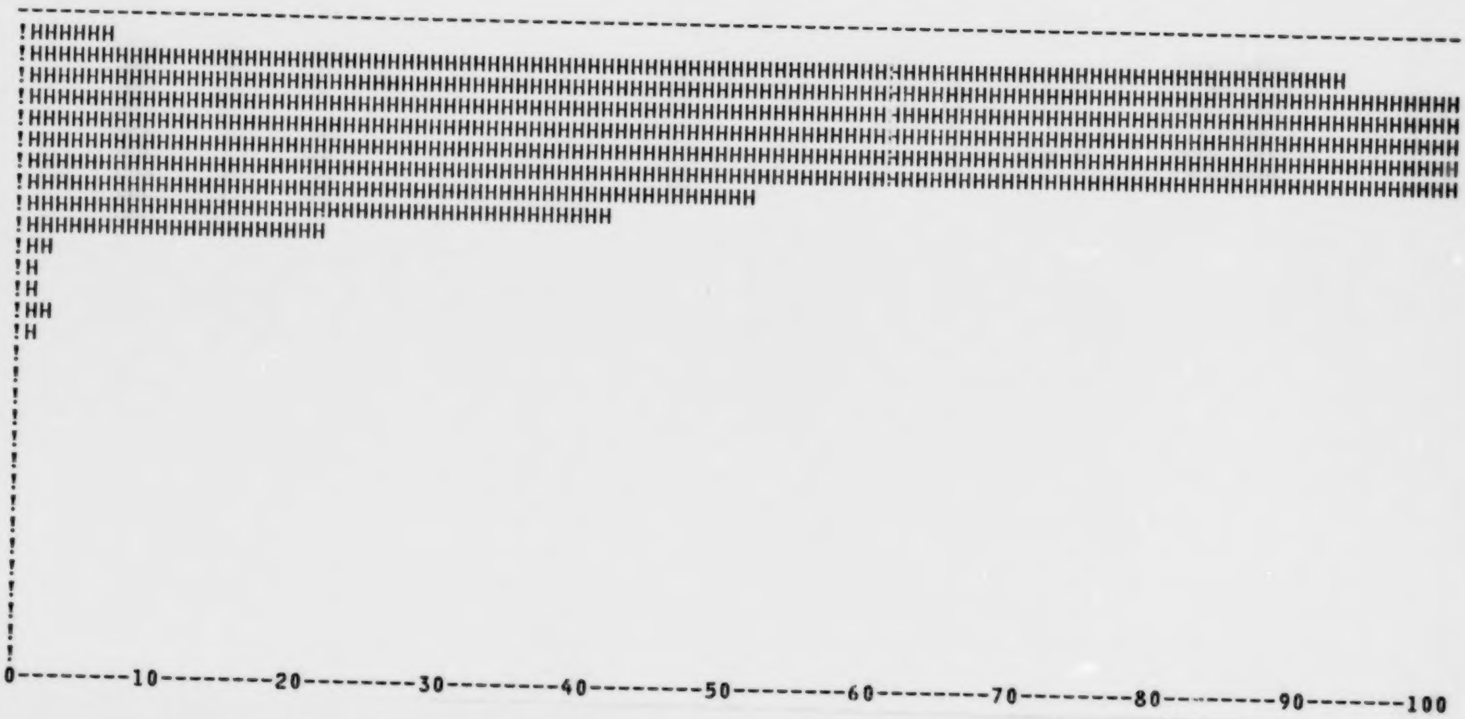
SCC = 10200602--NAT GAS 10-100 MMBTU/HR -TOTAL SCC -TOT RECS = 4157

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
2	.137E 12	.109E 12	.145E 11	.209E 11	.198E 11	.392E 10
7	.334E 12	.264E 12	.911E 10	.410E 11	.390E 11	.129E 10
10	.154E 13	.123E 13	.397E 12	.102E 12	.970E 11	.281E 11
13	.215E 14	.174E 14	.203E 13	.474E 13	.450E 13	.638E 12
14	.197E 13	.158E 13	.233E 12	.241E 12	.229E 12	.900E 11
15	.210E 11	.165E 11	.972E 10	.196E 10	.186E 10	.170E 10
16	.891E 11	.683E 11	.0	.0	.0	.0
19	.655E 12	.519E 12	.275E 12	.921E 11	.874E 11	.763E 11
20	.558E 14	.438E 14	.110E 14	.529E 13	.502E 13	.210E 13
21	.307E 13	.241E 13	.931E 12	.347E 12	.330E 12	.226E 12
22	.266E 14	.209E 14	.761E 13	.265E 13	.252E 13	.136E 13
23	.684E 12	.533E 12	.215E 12	.455E 11	.432E 11	.231E 11
24	.124E 14	.978E 13	.222E 13	.121E 13	.115E 13	.363E 12
25	.243E 13	.190E 13	.183E 12	.214E 12	.203E 12	.542E 11
26	.252E 14	.197E 14	.769E 13	.218E 13	.207E 13	.125E 13
27	.173E 13	.135E 13	.576E 12	.122E 12	.116E 12	.555E 11
28	.553E 14	.437E 14	.143E 14	.751E 13	.713E 13	.357E 13
29	.244E 14	.193E 14	.594E 13	.345E 13	.328E 13	.170E 13
30	.101E 14	.801E 13	.190E 13	.118E 13	.112E 13	.353E 12
31	.652E 12	.528E 12	.198E 12	.153E 12	.146E 12	.105E 12
32	.138E 14	.109E 14	.361E 13	.162E 13	.154E 13	.782E 12
33	.302E 14	.240E 14	.102E 14	.410E 13	.390E 13	.270E 13
34	.991E 13	.772E 13	.800E 12	.770E 12	.731E 12	.129E 12
35	.700E 13	.550E 13	.124E 13	.742E 12	.704E 12	.249E 12
36	.621E 13	.488E 13	.127E 13	.678E 12	.644E 12	.274E 12
37	.109E 14	.852E 13	.204E 13	.102E 13	.967E 12	.380E 12
38	.188E 13	.147E 13	.403E 12	.184E 12	.175E 12	.996E 11
39	.169E 13	.133E 13	.118E 12	.189E 12	.180E 12	.284E 11
40	.133E 13	.104E 13	.276E 12	.924E 11	.878E 11	.217E 11
41	.103E 12	.813E 11	.0	.116E 11	.111E 11	.0
42	.383E 11	.294E 11	.161E 11	.0	.0	.0
44	.105E 12	.831E 11	.505E 11	.143E 11	.135E 11	.124E 11
45	.256E 11	.199E 11	.115E 11	.171E 10	.163E 10	.149E 10
46	.648E 12	.525E 12	.258E 11	.148E 12	.141E 12	.486E 10
49	.114E 14	.881E 13	.155E 13	.575E 12	.545E 12	.251E 12
50	.278E 12	.215E 12	.0	.123E 11	.117E 11	.0
51	.107E 13	.845E 12	.188E 12	.143E 12	.136E 12	.675E 11
53	.103E 12	.813E 11	.0	.116E 11	.111E 11	.0
63	.153E 12	.121E 12	.725E 11	.184E 11	.175E 11	.160E 11
65	.637E 11	.486E 11	.262E 11	.0	.0	.0
70	.103E 12	.813E 11	.0	.116E 11	.111E 11	.0
72	.123E 13	.963E 12	.202E 12	.125E 12	.119E 12	.415E 11
73	.146E 12	.113E 12	.200E 11	.652E 10	.619E 10	.0
76	.202E 12	.158E 12	.0	.190E 11	.180E 11	.0
80	.303E 13	.238E 13	.590E 12	.288E 12	.274E 12	.104E 12
82	.254E 13	.199E 13	.781E 12	.179E 12	.170E 12	.747E 11
89	.987E 11	.770E 11	.0	.733E 10	.696E 10	.0

91	.119E 13	.927E 12	.0	.936E 11	.889E 11	.0
92	.207E 12	.163E 12	.0	.233E 11	.221E 11	.0
96	.291E 12	.231E 12	.367E 11	.446E 11	.423E 11	.992E 10
97	.214E 13	.167E 13	.827E 12	.172E 12	.163E 12	.121E 12
99	.234E 14	.183E 14	.397E 13	.247E 13	.234E 13	.796E 12
	.376E 15	.296E 15	.841E 14	.434E 14	.412E 14	.182E 14

CC 10200602--NAT GAS   10-100 MMBTU/HR   --TOTAL SCC -SIC =   0 -TOT RECS =   4157

EMP RANGE	COUNT
0.- 100.	.604E 12
101.- 200.	.921E 13
201.- 300.	.294E 14
301.- 400.	.592E 14
401.- 500.	.134E 15
501.- 600.	.386E 14
601.- 700.	.129E 14
701.- 800.	.515E 13
801.- 900.	.411E 13
901.-1000.	.215E 13
1001.-1100.	.284E 12
1101.-1200.	.161E 12
1201.-1300.	.175E 11
1301.-1400.	.224E 12
1401.-1500.	.177E 12
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 10200603--NAT GAS -10 MMBTU/HR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2134

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.352E 12	.330E 12	.156E 12	.0	.0	.0
101.- 200.	.402E 13	.308E 13	.108E 13	.0	.0	.0
201.- 300.	.121E 14	.921E 13	.183E 13	.0	.0	.0
301.- 400.	.543E 14	.422E 14	.372E 13	.286E 13	.272E 13	.297E 12
401.- 500.	.993E 13	.785E 13	.268E 13	.127E 13	.121E 13	.632E 12
501.- 600.	.356E 13	.287E 13	.957E 12	.755E 12	.717E 12	.336E 12
601.- 700.	.182E 13	.149E 13	.390E 12	.486E 12	.462E 12	.164E 12
701.- 800.	.110E 13	.908E 12	.311E 12	.351E 12	.334E 12	.154E 12
801.- 900.	.313E 12	.261E 12	.380E 11	.112E 12	.107E 12	.208E 11
901.-1000.	.439E 12	.370E 12	.997E 11	.180E 12	.171E 12	.583E 11
1001.-1100.	.190E 12	.161E 12	.571E 11	.837E 11	.796E 11	.354E 11
1101.-1200.	.108E 12	.920E 11	.303E 10	.508E 11	.483E 11	.196E 10
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.134E 12	.116E 12	.879E 11	.712E 11	.677E 11	.615E 11
1401.-1500.	.187E 10	.161E 10	.123E 10	.100E 10	.954E 09	.867E 09
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.151E 12	.134E 12	.0	.984E 11	.933E 11	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.886E 14	.691E 14	.114E 14	.633E 13	.601E 13	.176E 13

SCC = 10200603--NAT GAS -10 MMBTU/HR -NO CONTROL EQUIPMENT -TOT RECS = 2134

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
3	.742E 12	.571E 12	.317E 12	.109E 11	.103E 11	.943E 10
7	.114E 12	.885E 11	.0	.631E 10	.599E 10	.0
10	.286E 12	.222E 12	.0	.170E 11	.161E 11	.0
13	.416E 13	.334E 13	.312E 12	.790E 12	.751E 12	.133E 12
14	.231E 12	.180E 12	.168E 10	.130E 11	.123E 11	.291E 09
15	.575E 11	.445E 11	.252E 11	.233E 10	.221E 10	.203E 10
17	.625E 11	.486E 11	.279E 11	.357E 10	.339E 10	.310E 10
19	.108E 12	.836E 11	.274E 11	.654E 10	.621E 10	.568E 10
20	.127E 14	.991E 13	.108E 13	.836E 12	.794E 12	.190E 12
21	.130E 11	.999E 10	.552E 10	.948E 08	.900E 08	.824E 08
22	.353E 13	.278E 13	.736E 12	.384E 12	.364E 12	.201E 12
23	.234E 13	.183E 13	.116E 12	.166E 12	.158E 12	.171E 11
24	.356E 13	.276E 13	.292E 12	.187E 12	.178E 12	.217E 11
25	.157E 13	.123E 13	.177E 12	.134E 12	.127E 12	.425E 11
26	.355E 13	.275E 13	.129E 13	.209E 12	.199E 12	.145E 12
27	.458E 12	.355E 12	.488E 11	.207E 11	.196E 11	.151E 10
28	.759E 13	.594E 13	.115E 13	.653E 12	.620E 12	.239E 12
29	.243E 13	.189E 13	.479E 12	.199E 12	.189E 12	.572E 11
30	.306E 13	.238E 13	.484E 12	.211E 12	.201E 12	.681E 11
31	.325E 12	.257E 12	.674E 11	.415E 11	.394E 11	.156E 11
32	.481E 13	.373E 13	.742E 12	.219E 12	.208E 12	.506E 11
33	.750E 13	.588E 13	.647E 12	.496E 12	.471E 12	.132E 12
34	.610E 13	.474E 13	.277E 12	.350E 12	.332E 12	.462E 11
35	.307E 13	.236E 13	.242E 12	.116E 12	.110E 12	.784E 10
36	.317E 13	.246E 13	.570E 12	.142E 12	.135E 12	.660E 11
37	.215E 13	.167E 13	.984E 11	.991E 11	.941E 11	.118E 11
38	.252E 12	.193E 12	.196E 11	.464E 10	.441E 10	.129E 10
39	.126E 13	.974E 12	.755E 11	.642E 11	.610E 11	.307E 10
40	.198E 12	.148E 12	.734E 11	.250E 08	.238E 08	.218E 08
42	.237E 12	.190E 12	.120E 12	.446E 11	.424E 11	.388E 11
45	.745E 11	.580E 11	.799E 10	.446E 10	.424E 10	.114E 10
46	.569E 11	.442E 11	.0	.316E 10	.300E 10	.0
49	.223E 13	.172E 13	.649E 12	.100E 12	.952E 11	.494E 11
50	.122E 11	.931E 10	.501E 10	.0	.0	.0
51	.216E 12	.169E 12	.472E 11	.155E 11	.147E 11	.795E 10
52	.154E 10	.124E 10	.788E 09	.825E 08	.784E 08	.717E 08
53	.489E 10	.379E 10	.214E 10	.180E 09	.171E 09	.156E 09
54	.573E 10	.446E 10	.256E 10	.339E 09	.322E 09	.294E 09
65	.285E 12	.222E 12	.335E 09	.158E 11	.150E 11	.0
72	.134E 12	.105E 12	.100E 11	.985E 10	.936E 10	.308E 10
73	.222E 12	.172E 12	.210E 11	.112E 11	.107E 11	.527E 09
80	.212E 12	.165E 12	.449E 11	.148E 11	.141E 11	.740E 10
82	.196E 12	.152E 12	.358E 11	.882E 10	.837E 10	.218E 10
83	.150E 12	.114E 12	.0	.0	.0	.0
89	.355E 11	.280E 11	.168E 11	.397E 10	.377E 10	.345E 10
91	.169E 12	.133E 12	.486E 11	.162E 11	.154E 11	.691E 10
96	.569E 11	.442E 11	.0	.316E 10	.300E 10	.0
97	.696E 12	.541E 12	.596E 10	.392E 11	.372E 11	.113E 10
99	.813E 13	.636E 13	.102E 13	.653E 12	.620E 12	.167E 12
	886E 14	691E 14	114E 14	633E 13	601E 13	176E 13

CC = 10200603--NAT GAS -10 MMBTU/HR -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 2134

TEMP RANGE	COUNT
0.- 100.	.330E 12
101.- 200.	.308E 13
201.- 300.	.921E 13
301.- 400.	.422E 14
401.- 500.	.785E 13
501.- 600.	.287E 13
601.- 700.	.149E 13
701.- 800.	.908E 12
801.- 900.	.261E 12
901.-1000.	.370E 12
1001.-1100.	.161E 12
1101.-1200.	.920E 11
1201.-1300.	.0
1301.-1400.	.116E 12
1401.-1500.	.161E 10
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.134E 12
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

SCC= 10200603--NAT GAS -10 MMBTU/HR -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 105

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.407E 12	.382E 12	.188E 12	.0	.0	.0
101.- 200.	.191E 13	.158E 13	.854E 12	.0	.0	.0
201.- 300.	.506E 13	.381E 13	.312E 12	.0	.0	.0
301.- 400.	.218E 13	.168E 13	.600E 12	.612E 11	.581E 11	.220E 11
401.- 500.	.181E 13	.142E 13	.847E 12	.189E 12	.179E 12	.164E 12
501.- 600.	.829E 12	.668E 12	.426E 12	.172E 12	.163E 12	.149E 12
601.- 700.	.934E 10	.761E 10	.501E 10	.240E 10	.228E 10	.209E 10
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.941E 09	.784E 09	.546E 09	.335E 09	.319E 09	.292E 09
901.-1000.	.456E 11	.383E 11	.273E 11	.182E 11	.173E 11	.158E 11
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.319E 10	.278E 10	.214E 10	.179E 10	.171E 10	.155E 10
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.123E 14	.960E 13	.326E 13	.444E 12	.422E 12	.355E 12

SCC = 10200603--NAT GAS   -10 MMBTU/HR   -WITH CONTROL EQUIPMENT -TOT RECS =   105

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.269E 13	.203E 13	.112E 12	.166E 11	.157E 11	.483E 10
22	.730E 12	.555E 12	.202E 12	.151E 11	.143E 11	.0
24	.369E 12	.289E 12	.105E 12	.397E 11	.376E 11	.344E 11
25	.524E 12	.394E 12	.588E 10	.494E 09	.469E 09	.429E 09
26	.257E 13	.201E 13	.118E 13	.226E 12	.215E 12	.196E 12
27	.724E 11	.679E 11	.553E 11	.0	.0	.0
28	.123E 13	.100E 13	.522E 12	.185E 11	.176E 11	.161E 11
29	.384E 12	.295E 12	.163E 12	.419E 10	.398E 10	.364E 10
30	.245E 12	.198E 12	.443E 10	.0	.0	.0
32	.590E 11	.553E 11	.0	.0	.0	.0
33	.100E 13	.781E 12	.838E 11	.466E 10	.443E 10	.432E 09
35	.924E 11	.727E 11	.367E 11	.0	.0	.0
37	.340E 12	.256E 12	.0	.0	.0	.0
38	.629E 10	.590E 10	.458E 10	.0	.0	.0
39	.171E 11	.161E 11	.0	.0	.0	.0
82	.335E 12	.271E 12	.176E 12	.781E 11	.742E 11	.679E 11
90	.109E 11	.862E 10	.530E 10	.165E 10	.157E 10	.143E 10
99	.158E 13	.128E 13	.605E 12	.393E 11	.373E 11	.292E 11
	.123E 14	.960E 13	.326E 13	.444E 12	.422E 12	.355E 12

CC =10200603--NAT GAS   -10 MMBTU/HR   ---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   105

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TEMP RANGE   COUNT

                       -----------------------------------------------------------------------------------------------------
   0.- 100.  .382E 12  !HHH
 101.- 200.  .158E 13  !HHHHHHHHHHHHHHHH
 201.- 300.  .381E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .168E 13  !HHHHHHHHHHHHHHHHH
 401.- 500.  .142E 13  !HHHHHHHHHHHHHHH
 501.- 600.  .668E 12  !HHHHHH
 601.- 700.  .761E 10  !H
 701.- 800.  .0        !
 801.- 900.  .784E 09  !
 901.-1000.  .383E 11  !H
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .278E 10  !H
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
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SCC= 10200603--NAT GAS -10 MMBTU/HR -TOTAL SCC -SIC = 0 -TOT RECS = 2239

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.759E 12	.712E 12	.344E 12	.0	.0	.0
101.- 200.	.593E 13	.467E 13	.193E 13	.0	.0	.0
201.- 300.	.172E 14	.130E 14	.215E 13	.0	.0	.0
301.- 400.	.565E 14	.439E 14	.433E 13	.292E 13	.277E 13	.319E 12
401.- 500.	.117E 14	.927E 13	.353E 13	.146E 13	.139E 13	.796E 12
501.- 600.	.439E 13	.353E 13	.138E 13	.927E 12	.880E 12	.485E 12
601.- 700.	.183E 13	.150E 13	.395E 12	.489E 12	.465E 12	.166E 12
701.- 800.	.110E 13	.908E 12	.311E 12	.351E 12	.334E 12	.154E 12
801.- 900.	.314E 12	.261E 12	.385E 11	.113E 12	.107E 12	.211E 11
901.-1000.	.485E 12	.409E 12	.127E 12	.198E 12	.188E 12	.741E 11
1001.-1100.	.190E 12	.161E 12	.571E 11	.837E 11	.796E 11	.354E 11
1101.-1200.	.108E 12	.920E 11	.303E 10	.508E 11	.483E 11	.196E 10
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.134E 12	.116E 12	.879E 11	.712E 11	.677E 11	.615E 11
1401.-1500.	.506E 10	.439E 10	.337E 10	.280E 10	.266E 10	.242E 10
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.151E 12	.134E 12	.0	.984E 11	.933E 11	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.101E 15	.787E 14	.147E 14	.677E 13	.643E 13	.212E 13

SCC = 10200603--NAT GAS -10 MMBTU/HR -TOTAL SCC -TOT RECS = 2239

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
3	.742E 12	.571E 12	.317E 12	.109E 11	.103E 11	.943E 10
7	.114E 12	.885E 11	.0	.631E 10	.599E 10	.0
10	.286E 12	.222E 12	.0	.170E 11	.161E 11	.0
13	.416E 13	.334E 13	.312E 12	.790E 12	.751E 12	.133E 12
14	.231E 12	.180E 12	.168E 10	.130E 11	.123E 11	.291E 09
15	.575E 11	.445E 11	.252E 11	.233E 10	.221E 10	.203E 10
17	.625E 11	.486E 11	.279E 11	.357E 10	.339E 10	.310E 10
19	.108E 12	.836E 11	.274E 11	.654E 10	.621E 10	.568E 10
20	.154E 14	.119E 14	.119E 13	.852E 12	.809E 12	.195E 12
21	.130E 11	.999E 10	.552E 10	.948E 08	.900E 08	.824E 08
22	.426E 13	.333E 13	.938E 12	.399E 12	.379E 12	.201E 12
23	.234E 13	.183E 13	.116E 12	.166E 12	.158E 12	.171E 11
24	.393E 13	.305E 13	.397E 12	.227E 12	.215E 12	.561E 11
25	.209E 13	.162E 13	.183E 12	.134E 12	.127E 12	.430E 11
26	.613E 13	.476E 13	.247E 13	.435E 12	.413E 12	.341E 12
27	.531E 12	.423E 12	.104E 12	.207E 11	.196E 11	.151E 10
28	.882E 13	.695E 13	.167E 13	.671E 12	.638E 12	.255E 12
29	.281E 13	.219E 13	.642E 12	.203E 12	.193E 12	.608E 11
30	.330E 13	.258E 13	.489E 12	.211E 12	.201E 12	.681E 11
31	.325E 12	.257E 12	.674E 11	.415E 11	.394E 11	.156E 11
32	.487E 13	.378E 13	.742E 12	.219E 12	.208E 12	.506E 11
33	.850E 13	.666E 13	.730E 12	.501E 12	.476E 12	.133E 12
34	.610E 13	.474E 13	.277E 12	.350E 12	.332E 12	.462E 11
35	.317E 13	.244E 13	.278E 12	.116E 12	.110E 12	.784E 10
36	.317E 13	.246E 13	.570E 12	.142E 12	.135E 12	.660E 11
37	.249E 13	.192E 13	.984E 11	.991E 11	.941E 11	.118E 11
38	.258E 12	.199E 12	.242E 11	.464E 10	.441E 10	.129E 10
39	.128E 13	.990E 12	.755E 11	.642E 11	.610E 11	.307E 10
40	.198E 12	.148E 12	.734E 11	.250E 08	.238E 08	.218E 08
42	.237E 12	.190E 12	.120E 12	.446E 11	.424E 11	.388E 11
45	.745E 11	.580E 11	.799E 10	.446E 10	.424E 10	.114E 10
46	.569E 11	.442E 11	.0	.316E 10	.300E 10	.0
49	.223E 13	.172E 13	.649E 12	.100E 12	.952E 11	.494E 11
50	.122E 11	.931E 10	.501E 10	.0	.0	.0
51	.216E 12	.169E 12	.472E 11	.155E 11	.147E 11	.795E 10
52	.154E 10	.124E 10	.788E 09	.825E 08	.784E 08	.717E 08
53	.489E 10	.379E 10	.214E 10	.180E 09	.171E 09	.156E 09
54	.573E 10	.446E 10	.256E 10	.339E 09	.322E 09	.294E 09
65	.285E 12	.222E 12	.335E 09	.158E 11	.150E 11	.0
72	.134E 12	.105E 12	.100E 11	.985E 10	.936E 10	.308E 10
73	.222E 12	.172E 12	.210E 11	.112E 11	.107E 11	.527E 09
80	.212E 12	.165E 12	.449E 11	.148E 11	.141E 11	.740E 10
82	.531E 12	.424E 12	.212E 12	.870E 11	.826E 11	.701E 11
83	.150E 12	.114E 12	.0	.0	.0	.0
89	.355E 11	.280E 11	.168E 11	.397E 10	.377E 10	.345E 10
90	.109E 11	.862E 10	.530E 10	.165E 10	.157E 10	.143E 10
91	.169E 12	.133E 12	.486E 11	.162E 11	.154E 11	.691E 10
96	.569E 11	.442E 11	.0	.316E 10	.300E 10	.0
97	.696E 12	.541E 12	.596E 10	.392E 11	.372E 11	.113E 10
99	.971E 13	.765E 13	.162E 13	.692E 12	.657E 12	.196E 12

```
CC 10200603--NAT GAS      -10 MMBTU/HR        --TOTAL SCC  -SIC =     0 -TOT RECS =   2239

EMP RANGE    COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .712E 12  !HHHHHHH
 101.- 200.   .467E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .130E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .439E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .927E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .353E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .150E 13  !HHHHHHHHHHHHHHH
 701.- 800.   .908E 12  !HHHHHHHHHH
 801.- 900.   .261E 12  !HH
 901.-1000.   .409E 12  !HHHH
1001.-1100.   .161E 12  !H
1101.-1200.   .920E 11  !H
1201.-1300.   .0        !
1301.-1400.   .116E 12  !H
1401.-1500.   .439E 10  !H
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .134E 12  !H
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200701--PROC GAS +100 MMBTU/HR REFINE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 203

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.839E 11	.787E 11	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.533E 13	.408E 13	.205E 13	.0	.0	.0
301.- 400.	.386E 14	.300E 14	.102E 14	.233E 13	.221E 13	.106E 13
401.- 500.	.262E 14	.206E 14	.966E 13	.297E 13	.282E 13	.201E 13
501.- 600.	.113E 14	.911E 13	.409E 13	.229E 13	.218E 13	.142E 13
601.- 700.	.375E 13	.305E 13	.166E 13	.960E 12	.912E 12	.681E 12
701.- 800.	.298E 12	.245E 12	.166E 12	.916E 11	.871E 11	.796E 11
801.- 900.	.207E 13	.172E 13	.120E 13	.736E 12	.700E 12	.639E 12
901.-1000.	.114E 13	.964E 12	.691E 12	.470E 12	.447E 12	.408E 12
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.887E 14	.699E 14	.297E 14	.985E 13	.935E 13	.629E 13

SCC = 10200701--PROC GAS +100 MMBTU/HR REFINE -NO CONTROL EQUIPMENT -TOT RECS = 203

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
13	.717E 12	.573E 12	.759E 11	.125E 12	.119E 12	.158E 11
20	.675E 09	.542E 09	.342E 09	.130E 09	.123E 09	.113E 09
28	.136E 14	.107E 14	.557E 13	.132E 13	.125E 13	.103E 13
29	.562E 14	.443E 14	.155E 14	.632E 13	.601E 13	.344E 13
33	.177E 14	.139E 14	.834E 13	.200E 13	.190E 13	.174E 13
99	.540E 12	.430E 12	.264E 12	.821E 11	.780E 11	.713E 11
	.887E 14	.699E 14	.297E 14	.985E 13	.935E 13	.629E 13

CC = 10200701--PROC GAS +100 MMBTU/HR REFINE-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 203

```
TEMP RANGE   COUNT

                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .787E 11 !H
 101.- 200.  .0       !
 201.- 300.  .408E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .300E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .206E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .911E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .305E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .245E 12 !HH
 801.- 900.  .172E 13 !HHHHHHHHHHHHHHHHH
 901.-1000.  .964E 12 !HHHHHHHHH
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200701--PROC GAS +100 MMBTU/HR REFINE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 15

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.142E 09	.133E 09	.108E 09	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.961E 12	.733E 12	.396E 12	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.221E 13	.174E 13	.103E 13	.231E 12	.220E 12	.201E 12
501.- 600.	.185E 13	.149E 13	.967E 12	.426E 12	.404E 12	.370E 12
601.- 700.	.227E 12	.185E 12	.122E 12	.584E 11	.555E 11	.507E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.525E 13	.415E 13	.252E 13	.715E 12	.679E 12	.622E 12

SCC = 10200701--PROC GAS +100 MMBTU/HR REFINE -WITH CONTROL EQUIPMENT -TOT RECS = 15

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.142E 09	.133E 09	.108E 09	.0	.0	.0
24	.619E 11	.504E 11	.332E 11	.159E 11	.151E 11	.138E 11
28	.720E 12	.557E 12	.315E 12	.304E 11	.289E 11	.264E 11
29	.167E 13	.132E 13	.803E 12	.225E 12	.214E 12	.196E 12
33	.280E 13	.222E 13	.137E 13	.444E 12	.421E 12	.386E 12
	.525E 13	.415E 13	.252E 13	.715E 12	.679E 12	.622E 12

CC =10200701--PROC GAS +100 MMBTU/HR REFINE---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 15

```
TEMP RANGE     COUNT
                         ------------------------------------------------------------------------------------------------------
   0.- 100.   .133E 09  !
 101.- 200.   .0        !
 201.- 300.   .733E 12  !HHHHHHH
 301.- 400.   .0        !
 401.- 500.   .174E 13  !HHHHHHHHHHHHHHHHH
 501.- 600.   .149E 13  !HHHHHHHHHHHHHHH
 601.- 700.   .185E 12  !H
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200701--PROC GAS +100 MMBTU/HR REFINE -TOTAL SCC -SIC = 0 -TOT RECS = 218

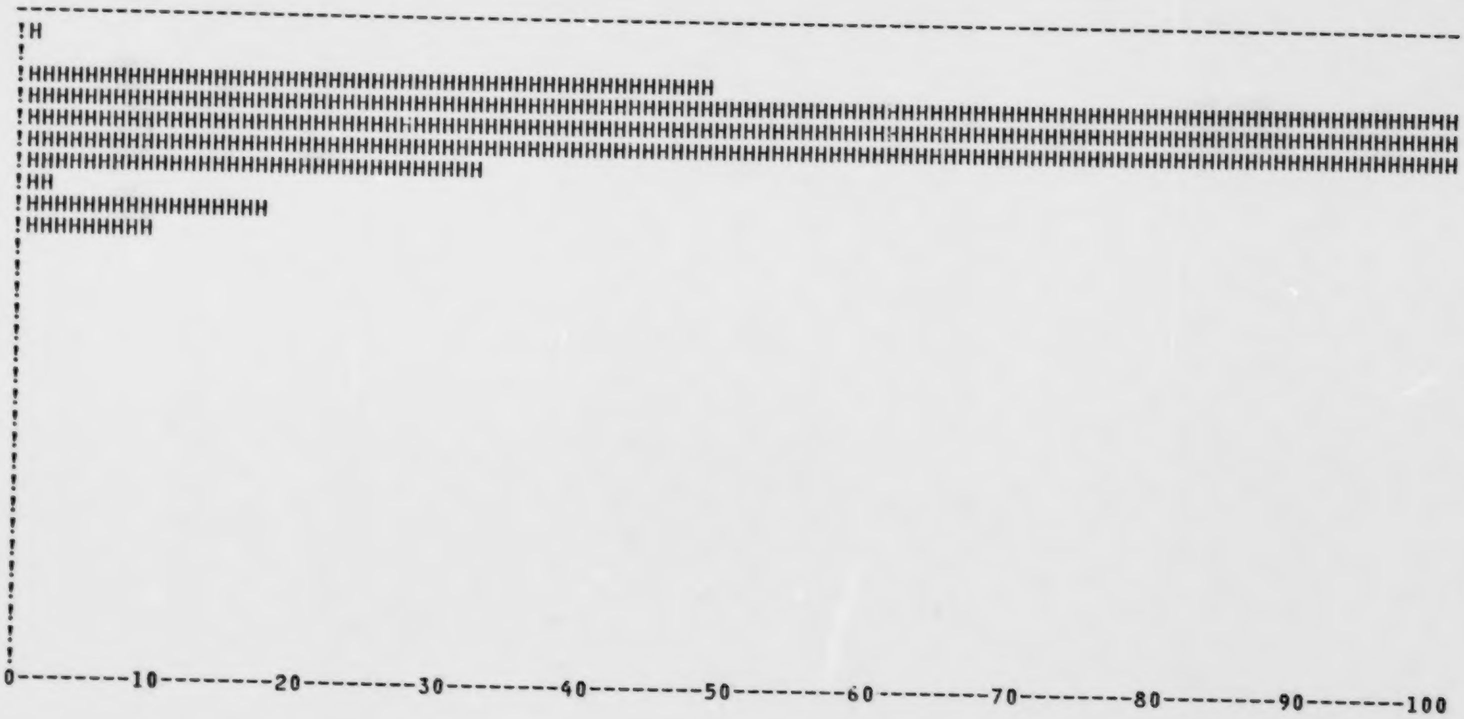
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.841E 11	.789E 11	.108E 09	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.629E 13	.481E 13	.244E 13	.0	.0	.0
301.- 400.	.386E 14	.300E 14	.102E 14	.233E 13	.221E 13	.106E 13
401.- 500.	.284E 14	.223E 14	.107E 14	.320E 13	.304E 13	.221E 13
501.- 600.	.132E 14	.106E 14	.505E 13	.272E 13	.258E 13	.179E 13
601.- 700.	.397E 13	.323E 13	.179E 13	.102E 13	.968E 12	.732E 12
701.- 800.	.298E 12	.245E 12	.166E 12	.916E 11	.871E 11	.796E 11
801.- 900.	.207E 13	.172E 13	.120E 13	.736E 12	.700E 12	.639E 12
901.-1000.	.114E 13	.964E 12	.691E 12	.470E 12	.447E 12	.408E 12
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.940E 14	.740E 14	.323E 14	.106E 14	.100E 14	.691E 13

SCC = 10200701--PROC GAS +100 MMBTU/HR REFINE -TOTAL SCC -TOT RECS = 218

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
13	.717E 12	.573E 12	.759E 11	.125E 12	.119E 12	.158E 11
20	.817E 09	.675E 09	.450E 09	.130E 09	.123E 09	.113E 09
24	.619E 11	.504E 11	.332E 11	.159E 11	.151E 11	.138E 11
28	.143E 14	.112E 14	.589E 13	.135E 13	.128E 13	.106E 13
29	.579E 14	.456E 14	.163E 14	.655E 13	.622E 13	.363E 13
33	.205E 14	.162E 14	.970E 13	.244E 13	.232E 13	.212E 13
99	.540E 12	.430E 12	.264E 12	.821E 11	.780E 11	.713E 11
	.940E 14	.740E 14	.323E 14	.106E 14	.100E 14	.691E 13

CC 10200701--PROC GAS +100 MMBTU/HR REFINE--TOTAL SCC -SIC = 0 -TOT RECS = 218

EMP RANGE	COUNT
0.- 100.	.789E 11
101.- 200.	.0
201.- 300.	.481E 13
301.- 400.	.300E 14
401.- 500.	.223E 14
501.- 600.	.106E 14
601.- 700.	.323E 13
701.- 800.	.245E 12
801.- 900.	.172E 13
901.-1000.	.964E 12
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 10200702--PROC GAS 10-100 MMBTU/HR REFI -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 192

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.684E 12	.522E 12	.233E 12	.0	.0	.0
301.- 400.	.345E 13	.268E 13	.138E 13	.230E 12	.218E 12	.179E 12
401.- 500.	.283E 13	.223E 13	.121E 13	.340E 12	.322E 12	.265E 12
501.- 600.	.113E 14	.911E 13	.401E 13	.223E 13	.212E 13	.137E 13
601.- 700.	.213E 13	.174E 13	.105E 13	.557E 12	.529E 12	.442E 12
701.- 800.	.222E 13	.183E 13	.935E 12	.689E 12	.655E 12	.444E 12
801.- 900.	.190E 13	.159E 13	.887E 12	.710E 12	.676E 12	.487E 12
901.-1000.	.189E 12	.159E 12	.113E 12	.753E 11	.717E 11	.654E 11
1001.-1100.	.741E 12	.626E 12	.452E 12	.315E 12	.300E 12	.273E 12
1101.-1200.	.474E 12	.404E 12	.0	.223E 12	.212E 12	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.260E 14	.209E 14	.103E 14	.537E 13	.510E 13	.352E 13

SCC = 10200702--PROC GAS 10-100 MMBTU/HR REFI -NO CONTROL EQUIPMENT -TOT RECS = 192

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
13	.808E 12	.642E 12	.259E 12	.121E 12	.115E 12	.727E 11
28	.265E 13	.215E 13	.101E 13	.627E 12	.596E 12	.317E 12
29	.165E 14	.133E 14	.633E 13	.348E 13	.331E 13	.231E 13
32	.472E 12	.391E 12	.449E 11	.157E 12	.149E 12	.173E 11
33	.516E 13	.413E 13	.258E 13	.926E 12	.879E 12	.804E 12
34	.328E 12	.261E 12	.121E 11	.514E 11	.488E 11	.0
37	.171E 10	.132E 10	.747E 09	.628E 08	.596E 08	.546E 08
49	.510E 11	.402E 11	.240E 11	.575E 10	.546E 10	.499E 10
	.260E 14	.209E 14	.103E 14	.537E 13	.510E 13	.352E 13

CC = 10200702--PROC GAS 10-100 MMBTU/HR REFI-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 192

```
TEMP RANGE    COUNT
                      -----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .0       !
 201.- 300.   .522E 12 !HHHHH
 301.- 400.   .268E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .223E 13 !HHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .911E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .174E 13 !HHHHHHHHHHHHHHHHH
 701.- 800.   .183E 13 !HHHHHHHHHHHHHHHHHH
 801.- 900.   .159E 13 !HHHHHHHHHHHHHHH
 901.-1000.   .159E 12 !H
1001.-1100.   .626E 12 !HHHHHH
1101.-1200.   .404E 12 !HHHH
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200702--PROC GAS 10-100 MMBTU/HR REFI -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 8

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.219E 12	.205E 12	.133E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.202E 13	.163E 13	.897E 12	.451E 12	.429E 12	.346E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.224E 13	.184E 13	.103E 13	.451E 12	.429E 12	.346E 12

SCC = 10200702--PROC GAS   10-100 MMBTU/HR REFI -WITH CONTROL EQUIPMENT -TOT RECS =   8

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
29	.564E 12	.453E 12	.135E 12	.113E 12	.107E 12	.519E 11
33	.167E 13	.138E 13	.896E 12	.339E 12	.322E 12	.294E 12
	.224E 13	.184E 13	.103E 13	.451E 12	.429E 12	.346E 12

CC =10200702--PROC GAS   10-100 MMBTU/HR REFI---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   8

```
TEMP RANGE    COUNT
                        ---------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .205E 12  !HH
 201.- 300.   .0        !
 301.- 400.   .0        !
 401.- 500.   .0        !
 501.- 600.   .163E 13  !HHHHHHHHHHHHHHHHH
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200702--PROC GAS 10-100 MMBTU/HR REFI -TOTAL SCC -SIC = 0 -TOT RECS = 200

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.219E 12	.205E 12	.133E 12	.0	.0	.0
201.- 300.	.684E 12	.522E 12	.233E 12	.0	.0	.0
301.- 400.	.345E 13	.268E 13	.138E 13	.230E 12	.218E 12	.179E 12
401.- 500.	.283E 13	.223E 13	.121E 13	.340E 12	.322E 12	.265E 12
501.- 600.	.134E 14	.107E 14	.491E 13	.268E 13	.255E 13	.172E 13
601.- 700.	.213E 13	.174E 13	.105E 13	.557E 12	.529E 12	.442E 12
701.- 800.	.222E 13	.183E 13	.935E 12	.689E 12	.655E 12	.444E 12
801.- 900.	.190E 13	.159E 13	.887E 12	.710E 12	.676E 12	.487E 12
901.-1000.	.189E 12	.159E 12	.113E 12	.753E 11	.717E 11	.654E 11
1001.-1100.	.741E 12	.626E 12	.452E 12	.315E 12	.300E 12	.273E 12
1101.-1200.	.474E 12	.404E 12	.0	.223E 12	.212E 12	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.282E 14	.227E 14	.113E 14	.582E 13	.553E 13	.387E 13

SCC = 10200702--PROC GAS 10-100 MMBTU/HR REFI -TOTAL SCC -TOT RECS = 200

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
13	.808E 12	.642E 12	.259E 12	.121E 12	.115E 12	.727E 11
28	.265E 13	.215E 13	.101E 13	.627E 12	.596E 12	.317E 12
29	.171E 14	.137E 14	.647E 13	.359E 13	.342E 13	.236E 13
32	.472E 12	.391E 12	.449E 11	.157E 12	.149E 12	.173E 11
33	.683E 13	.551E 13	.348E 13	.126E 13	.120E 13	.110E 13
34	.328E 12	.261E 12	.121E 11	.514E 11	.488E 11	.0
37	.171E 10	.132E 10	.747E 09	.628E 08	.596E 08	.546E 08
49	.510E 11	.402E 11	.240E 11	.575E 10	.546E 10	.499E 10
	.282E 14	.227E 14	.113E 14	.582E 13	.553E 13	.387E 13

```
CC 10200702--PROC GAS     10-100 MMBTU/HR REFI--TOTAL SCC  -SIC =    0 -TOT RECS =    200

EMP RANGE    COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.   .0      !
 101.- 200.   .205E 12 !HH
 201.- 300.   .522E 12 !HHHHH
 301.- 400.   .268E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .223E 13 !HHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .107E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .174E 13 !HHHHHHHHHHHHHHHHH
 701.- 800.   .183E 13 !HHHHHHHHHHHHHHHHHH
 801.- 900.   .159E 13 !HHHHHHHHHHHHHHH
 901.-1000.   .159E 12 !H
1001.-1100.   .626E 12 !HHHHHH
1101.-1200.   .404E 12 !HHHH
1201.-1300.   .0      !
1301.-1400.   .0      !
1401.-1500.   .0      !
1501.-1600.   .0      !
1601.-1700.   .0      !
1701.-1800.   .0      !
1801.-1900.   .0      !
1901.-2000.   .0      !
2001.-2100.   .0      !
2101.-2200.   .0      !
2201.-2300.   .0      !
2301.-2400.   .0      !
2401.-2500.   .0      !
2501.-2600.   .0      !
2601.-2700.   .0      !
2701.-2800.   .0      !
2801.-2900.   .0      !
2901.-3000.   .0      !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200703--PROC GAS -10 MMBTU/HR REFINER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 30

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.176E 12	.137E 12	.0	.118E 11	.112E 11	.0
401.- 500.	.971E 11	.768E 11	.931E 09	.126E 11	.120E 11	.157E 09
501.- 600.	.122E 11	.974E 10	.607E 10	.210E 10	.199E 10	.182E 10
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.265E 13	.219E 13	.209E 12	.845E 12	.804E 12	.103E 12
801.- 900.	.120E 11	.100E 11	.701E 10	.433E 10	.412E 10	.376E 10
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.295E 13	.242E 13	.223E 12	.875E 12	.833E 12	.108E 12

SCC = 10200703--PROC GAS -10 MMBTU/HR REFINER -NO CONTROL EQUIPMENT -TOT RECS = 30

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.209E 12	.169E 12	.931E 09	.436E 11	.415E 11	.157E 09
28	.653E 10	.541E 10	.372E 10	.216E 10	.206E 10	.188E 10
29	.693E 12	.564E 12	.218E 12	.180E 12	.171E 12	.106E 12
33	.120E 12	.991E 11	.0	.382E 11	.364E 11	.0
49	.192E 13	.159E 13	.0	.612E 12	.582E 12	.0
	.295E 13	.242E 13	.223E 12	.875E 12	.833E 12	.108E 12

CC = 10200703--PROC GAS -10 MMBTU/HR REFINER-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 30

```
TEMP RANGE   COUNT
                      ------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .0       !
 201.- 300.  .0       !
 301.- 400.  .137E 12 !H
 401.- 500.  .768E 11 !H
 501.- 600.  .974E 10 !H
 601.- 700.  .0       !
 701.- 800.  .219E 13 !HHHHHHHHHHHHHHHHHHHHH
 801.- 900.  .100E 11 !H
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200703--PROC GAS -10 MMBTU/HR REFINER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.540E 12	.443E 12	.295E 12	.152E 12	.144E 12	.132E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.355E 12	.299E 12	.215E 12	.146E 12	.139E 12	.127E 12
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.895E 12	.742E 12	.510E 12	.298E 12	.283E 12	.259E 12

SCC = 10200703--PROC GAS -10 MMBTU/HR REFINER -WITH CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
29	.895E 12	.742E 12	.510E 12	.298E 12	.283E 12	.259E 12
	.895E 12	.742E 12	.510E 12	.298E 12	.283E 12	.259E 12

CC =10200703--PROC GAS -10 MMBTU/HR REFINER---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 2

```
TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .0       !
 201.- 300.  .0       !
 301.- 400.  .0       !
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .443E 12 !HHHH
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .299E 12 !HH
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 10200703--PROC GAS -10 MMBTU/HR REFINER -TOTAL SCC -SIC = 0 -TOT RECS = 32

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.176E 12	.137E 12	.0	.0	.0	.0
401.- 500.	.971E 11	.768E 11	.931E 09	.118E 11	.112E 11	.0
501.- 600.	.122E 11	.974E 10	.607E 10	.126E 11	.120E 11	.157E 09
601.- 700.	.540E 12	.443E 12	.295E 12	.210E 10	.199E 10	.182E 10
701.- 800.	.265E 13	.219E 13	.209E 12	.152E 12	.144E 12	.132E 12
801.- 900.	.120E 11	.100E 11	.701E 10	.845E 12	.804E 12	.103E 12
901.-1000.	.355E 12	.299E 12	.215E 12	.433E 10	.412E 10	.376E 10
1001.-1100.	.0	.0	.0	.146E 12	.139E 12	.127E 12
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.384E 13	.316E 13	.733E 12	.117E 13	.112E 13	.367E 12

SCC = 10200703--PROC GAS -10 MMBTU/HR REFINER -TOTAL SCC -TOT RECS = 32

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.209E 12	.169E 12	.931E 09	.436E 11	.415E 11	.157E 09
28	.653E 10	.541E 10	.372E 10	.216E 10	.206E 10	.188E 10
29	.159E 13	.131E 13	.728E 12	.477E 12	.454E 12	.365E 12
33	.120E 12	.991E 11	.0	.382E 11	.364E 11	.0
49	.192E 13	.159E 13	.0	.612E 12	.582E 12	.0
	.384E 13	.316E 13	.733E 12	.117E 13	.112E 13	.367E 12

CC 10200703--PROC GAS -10 MMBTU/HR REFINER--TOTAL SCC -SIC = 0 -TOT RECS = 32

```
EMP RANGE     COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.   .0          !
 101.- 200.   .0          !
 201.- 300.   .0          !
 301.- 400.   .137E 12    !H
 401.- 500.   .768E 11    !H
 501.- 600.   .974E 10    !H
 601.- 700.   .443E 12    !HHHH
 701.- 800.   .219E 13    !HHHHHHHHHHHHHHHHHHHHH
 801.- 900.   .100E 11    !H
 901.-1000.   .299E 12    !HH
1001.-1100.   .0          !
1101.-1200.   .0          !
1201.-1300.   .0          !
1301.-1400.   .0          !
1401.-1500.   .0          !
1501.-1600.   .0          !
1601.-1700.   .0          !
1701.-1800.   .0          !
1801.-1900.   .0          !
1901.-2000.   .0          !
2001.-2100.   .0          !
2101.-2200.   .0          !
2201.-2300.   .0          !
2301.-2400.   .0          !
2401.-2500.   .0          !
2501.-2600.   .0          !
2601.-2700.   .0          !
2701.-2800.   .0          !
2801.-2900.   .0          !
2901.-3000.   .0          !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```